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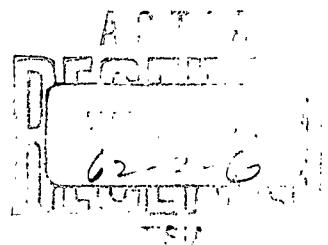
BIBLIOGRAPHY ON MEMORY

Covering Period up to 1961

J. DAVID BARCIK

Maintenance Training Section
Training Research Branch
Behavioral Sciences Laboratory

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BIBLIOGRAPHY

1. Clustering

1. Bousfield, W. A., "The occurrence of clustering in the recall of randomly arranged associates," Journal of General Psychology, Vol 49, pp 229-240, 1953.
2. Bousfield, W. A. and B. H. Cohen, "The effects of reinforcement on the occurrence of clustering in the recall of randomly arranged associates," Journal of Psychology, Vol 36, pp 67-81, 1953.
3. Bousfield, W. A. and B. H. Cohen, "The occurrence of clustering in the recall of randomly arranged words of different frequencies of usage," Journal of General Psychology, Vol 52, pp 83-95, 1955.
4. Bousfield, W. A. and B. H. Cohen, Masculinity-femininity in the free recall of a categorized stimulus word list, Connecticut University Technical Report 17, 1955.
5. Bousfield, W. A. and B. H. Cohen, "Clustering in recall as a function of number of word-categories in stimulus-word lists," Journal of General Psychology, Vol 54, pp 95-106, 1956.
6. Bousfield, W. A., B. H. Cohen, and J. G. Silva, "The extension of Marbe's law to the recall of stimulus words," American Journal of Psychology, Vol 69, pp 429-433, 1956.
7. Bousfield, W. A., B. H. Cohen, and G. A. Whitmarsh, "Associative clustering in the recall of words of different taxonomic frequencies of occurrence," Psychological Report, Vol 4, pp 39-44, 1958.
8. Bousfield, W. A., J. Esterson, and G. A. Whitmarsh, A study of developmental changes in conceptual and perceptual associative clustering, Connecticut University Technical Report 19, 1956.
9. Bousfield, W. A., J. Esterson, and G. H. Whitmarsh, "A study of developmental changes in conceptual and perceptual associative clustering," Journal of Genetic Psychology, Vol 92, pp 95-102, 1958.
10. Bousfield, W. A. and C. H. W. Sedgewick, "An analysis of sequences of restricted associative responses," Journal of General Psychology, Vol 30, pp 149-165, 1944.
11. Bousfield, W. A., C. H. W. Sedgewick, and B. H. Cohen, "Certain temporal characteristics of the recall of verbal associates," American Journal of Psychology, Vol 67, pp 111-118, 1954.
12. Bousfield, W. A., G. A. Whitmarsh, and H. Berkowitz, Partial response identities in associative clustering, Connecticut University Technical Report 27, 1958.

13. Bousfield, W. A., G. A. Whitmarsh, and H. Berkowitz, "Partial response identities in associative clustering," Journal of General Psychology, Vol 63, pp 233-238, 1960.
14. Bousfield, W. A., G. A. Whitmarsh, and J. Esterson, "Serial position effects and the 'MARBE EFFECT' in the free recall of meaningful words," Journal of General Psychology, Vol 59, pp 255-262, 1958.
15. Cofer, C. N., "Associative studies of complex clustering effects," Transactions of the New York Academy of Science, Series II, No. 5, Vol 22, pp 341-347.
16. Cofer, C. N., A study of "habit strength" in relation to clustering in free association, Maryland University Technical Report 15, 1952.
17. Cofer, C. N., Retroactive interference, retention and clustering in free recall, Maryland University Technical Report 3, 1956.
18. Cofer, C. N., A study of clustering in free recall based on synonyms, Maryland University Technical Report, 1956.
19. Cofer, C. N., Retroactive interference, retention and clustering in free recall, Maryland University Technical Report 3, 1956.
20. Cofer, C. N., Introductory statement and review of related work and of the studies of the first eighteen months, Maryland University Technical Report 1, 1957.
21. Cofer, C. N., "A study of clustering in free recall based on synonyms," Journal of General Psychology, Vol 60, pp 3-10, 1959.
22. Cohen, B. H. and Bousfield, W. A., "The effects of a dual-level stimulus word-list on the occurrence of clustering in recall," Journal of General Psychology, Vol 55, pp 51-58, 1956.
23. Cohen, B. H., J. N. Sakoda, and W. A. Bousfield, The statistical analyses of the incidence of clustering in recall of randomly arranged associations, Connecticut University Technical Report 10, 1954.
24. Gonzalez, R. C. and C. N. Cofer, Evidence for mediational processes in free recall as exhibited by clustering of modifiers, Maryland University Technical Report 7, 1956.
25. Gonzalez, R. C. and C. N. Cofer, The effects of modifiers on the organization of verbal material as shown in clustering in free recall, Maryland University Technical Report 6, 1956.
26. Gonzalez, R. C. and C. N. Cofer, A further study of the effect of inappropriate adjectives on clustering in free recall, Maryland University Technical Report 18, 1957.

27. Gonzalez, R. C. and C. N. Cofer, A study of clustering in verbs, adverbs and four word sequences, Maryland University Technical Report 16, 1957.
28. Gonzalez, R. C. and C. N. Cofer, Meaningfulness and transitional dependency as factors in learning and recall, Maryland University Technical Report 8, 1957.
29. Gonzalez, R. C. and C. N. Cofer, The role of adjectives as context in the organization of meaningful material: Tests of theoretical implications derived from a mediation model, Maryland University Technical Report 15, 1957.
30. Gonzalez, R. C. and C. N. Cofer, The clustering of nouns through mediation by adjective categories, Maryland University Technical Report 17, 1957.
31. Gonzalez, R. C. and C. N. Cofer, Exploratory studies of verbal context by means of clustering in free recall, Maryland University Technical Report 19, 1958.
32. Holroyd, R. G. and J. G. Holroyd, "Associative clustering in a retroaction paradigm," Journal of General Psychology, Vol 64, pp 101-104, 1961.
33. Jenkins, J. J., W. D. Mink, and W. A. Russell, "Associative clustering as a function of verbal association strength," Psychological Report, Vol 4, pp 127-136, 1958.
34. Jenkins, J. J. and W. A. Russell, "Associative clustering during recall, Journal of Abnormal and Social Psychology, Vol 47, pp 818-821, 1952.
35. Postman, L., P. A. Adams, and A. M. Bohm, "Studies in incidental learning: V. Recall for order and associative clustering," Journal of Experimental Psychology, Vol 51, pp 334-342, 1956.
36. Sakoda, J. M., "Individual differences in correlation between clustering and recall of meaningful words," Journal of General Psychology, Vol 54, pp 183-190, 1956.

2. Reminiscence

37. Ballard, P. B., "Oblivescence and reminiscence," British Journal of Psychology of Monographs, Supplement no. 2, Vol 1, 1913.
38. Horland, G. I., "Experimental studies in the learning theory. XI. Reminiscence with varying speed of syllable presentation," Journal of Experimental Psychology, Vol 22, pp 338-353, 1938.
39. Jahnke, J. C., and C. P. Duncan, "Reminiscence and forgetting in motor learning after extended rest intervals," Journal of Experimental Psychology, Vol 52, pp 273-282, 1956.
40. Rohles, F. H., Jr., Reminiscence in motor learning, Doctoral thesis, 1956.

41. Williams, O., "A study of the phenomenon of reminiscence," Journal of Experimental Psychology, Vol 9, pp 368-387, 1926.

3. ECS (Electro convulsive shock)

42. Brady, J. V., "The effect of electro convulsive shock on a conditioned emotional response: The performance of the effect," Journal of Comparative and Physiological Psychology, Vol 44, pp 507-511, 1951.
43. Brady, J. V., "The effect of electro convulsive shock on a conditioned emotional response: The significance of the interval between the emotional conditioning and the electro convulsive shock," Journal of Comparative and Physiological Psychology, Vol 45, pp 9-13, 1952.
44. Carson, R. C., "The effect of electro convulsive shock on a learned avoidance response," Journal of Comparative and Physiological Psychology, Vol 50, pp 125-129, 1957.
45. Cronhohn, B. and L. Molander, "Influence of an interpolated ECS on retention of memory material," University of Stockholm, Psychology Laboratory Report No. 61, 1958.
46. Duncan, C. P., "The retroactive effect of electro shock on learning," Journal of Comparative and Physiological Psychology, Vol 42, pp 32-44, 1949.
47. Geller, I., M. Sidman, and J. V. Brady, "The effect of electro convulsive shock on a conditioned emotional response: A control for acquisition recency," Journal of Comparative and Physiological Psychology, Vol 48, pp 130-131, 1955.
48. Leukel, F. P., "The effect of ECS and pentothal anaesthesia on maze learning and retention," Journal of Comparative and Physiological Psychology, Vol 50, pp 330-306, 1957.
49. Miller, N. E. and E. E. Coons, "Conflict versus consolidation of memory to explain 'retrograde amnesia' produced by ECS," American Psychologist, Vol 10, pp 394-395, 1955.
50. Pearlman, C. A., Jr., S. K. Sharpless, and M. E. Jarvik, "Retrograde amnesia produced by anesthetic and convulsant agents," Journal of Comparative and Physiological Psychology, Vol 54, 109-112, 1961.
51. Pennington, D. F., "The effects of ECS on retention of a discrimination habit in rats subjected to anoxia," Journal of Comparative and Physiological Psychology, Vol 51, pp 687-689, 1958.
52. Poschel, P. B. H., "Proactive and retroactive effects of electro convulsive shock on approach avoidance conflict," Journal of Comparative and Physiological Psychology, Vol 50, pp 392-396, 1957.

53. Ransmeier, R. E., The effects of convulsion, hypoxia, hypothermia and anesthesia on retention in the master, Unpublished doctoral dissertation, University of Chicago, 1953.
54. Ransmeier, R. E. and R. W. Gerard, "Effects of temperature, convulsion and metabolic factor on rodent memory and EEG," American Journal of Physiology, Vol 179, pp 663-664, 1954.
55. Stainbrook, E., "The effects of electrically induced convulsions on animal behavior," Journal of Personality, Vol 17, pp 2-8, 1948.
56. Thompson, R., "The comparative effects of ECS and anoxia on memory," Journal of Comparative and Physiological Psychology, Vol 50, pp 397-400, 1957.
57. Thompson, R., "The effect of ECS on retention in young and adult rats," Journal of Comparative and Physiological Psychology, Vol 50, pp 644-646, 1958.
58. Thompson, R. and W. Dean, "A further study on the retroactive effect of ECS," Journal of Comparative and Physiological Psychology, Vol 48, pp 488-491, 1955.
59. Thompson, R., F. Harvey, D. F. Pennington, J. Smith, Jr., D. Gannon, and F. Stockwell, "An analysis of the differential effects on ECS on memory in young and adult rats," Canadian Journal of Psychology, Vol 12, pp 83-96, 1958.
60. Thompson, R. and D. F. Pennington, "Memory decrement produced by ECS as a function of the distribution of original learning," Journal of Comparative and Physiological Psychology, Vol 50, pp 401-404, 1957.
61. Williams, M., "Memory studies in electric convulsion therapy," Journal Neurology, Neurosurgery, and Psychiatry, Vol 13, pp 30-35, 1950.
62. Worchsel, P. and G. Gentry, "Electro convulsive shock and memory: The effect of shocks administered in rapid succession," Comparative Psychological Monographs, Vol 20, pp 95-119, 1950.
63. Zubin, J. and S. E. Barrera, "Effect of electric convulsive therapy on memory," Proceedings of the Society for Experimental Biology and Medicine, Vol 48, pp 596-597, 1941.

4. Hypnosis

64. Bobbitt, R. A., "The repression hypothesis studies in a situation of hypnotically induced conflict," Journal of Abnormal and Social Psychology, Vol 56, pp 204-212, 1958.
65. Cooper, L. F. and D. R. Rodgin, "Time distortion in hypnosis. and nonmotor learning," Science, Vol 115, pp 500-502, 1952.
66. Cooper, L. F. and C. E. Tuthill, "Time distortion in hypnosis and motor learning," Science, Vol 115, pp 500-502, 1952.

67. Gorden, J. E., "Leading and following psychotherapeutic techniques with hypnotically induced repression and hostility," Journal of Abnormal and Social Psychology, Vol 54, pp 405-410, 1957.
68. Huse, B., "Does hypnotic trance favor the recall of giant memories?", Journal of Experimental Psychology, Vol 13, pp 519-529, 1930.
69. Mitchell, M. B., "Retroactive inhibition and hypnosis," Journal of Experimental Psychology, Vol 7, pp 343-359, 1932.
70. Rieff, R. and M. Scheerer, Memory and hypnotic regression, New York: International University Press, 1959.
71. Rosenthal, B. G., "Hypnotic recall of material learned under anxiety and non-anxiety producing conditions," Journal of Experimental Psychology, Vol 34, pp 369-389, 1944.
72. Stalnaker, J. M. and E. E. Riddle, "The effects of hypnosis on long delayed recall," Journal of General Psychology, Vol 6, pp 429-439, 1932.
73. Weitzenhoffer, A. M., Hypnotism: An objective study in suggestibility, New York: Wiley, pp 165-177.
74. Weitzenhoffer, A. M., "The influence of hypnosis on the learning process. Some theoretical considerations: I. Retroactive inhibition," Journal of Clinical and Experimental Hypnosis, Vol 2, pp 191-200, 1954.
75. Weitzenhoffer, A. M., "The influence of hypnosis on the learning process. Some theoretical considerations: II. Recall of meaningful material," Journal of Clinical and Experimental Hypnosis, Vol 3, pp 148-165, 1955.
76. White, R. W., G. F. Fox and W. W. Harris, "Hypnotic hypermnesia for recently learned material," Journal of Abnormal and Social Psychology, Vol 35, pp 88-103, 1940.

5. Interference

a. Retroaction

77. Alder, D. L. and J. S. Kounin, "Some factors operating at the moment of resumption of interrupted tasks," Journal of Psychology, Vol 7, pp 255-265, 1939.
78. Ausubel, D., L. Robbins, and E. Blake, Jr., "Retroactive inhibition and facilitation in the learning of school materials," Journal of Educational Psychology, Vol 48, pp 334-343, 1957.
79. Briggs, G. E., "Acquisition, extinction, and recovery functions in retroactive inhibition," Journal of Experimental Psychology, Vol 47, pp 285-293, 1954.

80. Bugelski, B. R. and T. C. Cadwallader, "The transfer and retroactive surface," Journal of Experimental Psychology, Vol 52, pp 360-366, 1956.
81. Bunch, M. E., "Retroactive inhibition or facilitation from interpolated learning as a function of time," Journal of Comparative Psychology, Vol 39, pp 287-291, 1946.
82. Bunch, M. E. and F. D. McTeer, "The influence of punishment during learning upon retroactive inhibition," Journal of Experimental Psychology, Vol 15, pp 473-495, 1932.
83. Cofer, C. N., An exploratory retroaction study with certain Miller-Selfridge materials, Maryland University Technical Report, 1956.
84. Davis, D. R. and D. Shinha, "The influence of an interpolated experience on recognition," Quarterly Journal of Experimental Psychology, Vol 2, pp 132-137, 1950.
85. DeCamp, J. E., "A study of retroactive inhibition," Psychological Monographs: General and Applied, Vol 19, No 4 (Whole No 84), 1915.
86. Greenspoon, J. and R. Ranyard, "Stimulus conditions and retroactive inhibition," Journal of Experimental Psychology, Vol 53, pp 55-59, 1957.
87. Hall, J. F., "Retroactive inhibition in meaningful material," Journal of Educational Psychology, Vol 46, pp 47-52, 1955.
88. Jenkins, W. O. and L. Postman, "An experimental analysis of set in rote learning: Retroactive inhibition as a function of changing set," Journal of Experimental Psychology, Vol 39, pp 69-72, 1949.
89. McGeoch, J. A. and W. T. McDonald, "Meaningful relation and retroactive inhibition," American Journal of Psychology, Vol 43, pp 579-588, 1931.
90. McGeoch, J. A. and F. McKinney, "Retroactive inhibition in the learning of poetry," American Journal of Psychology, Vol 46, pp 19-33, 1934.
91. McGeoch, J. A. and F. McKinney, "The susceptibility of prose to retroactive inhibition," American Journal of Psychology, Vol 46, pp 429-436, 1934.
92. McGeoch, J. A. and B. J. Underwood, "Tests of the two-factor theory of retroactive inhibition," Journal of Experimental Psychology, Vol 32, pp 1-16, 1943.
93. McMullin, T. E., "A study of the affective nature of the interpolated activity as a factor in producing differing relative amounts of retroactive inhibition in recall and in recognition," Journal of Experimental Psychology, Vol 30, pp 201-215, 1942.
94. Melton, A. W. and J. Irwin, "The influence of degree of interpolated learning on retroactive inhibition and the overt transfer of specific responses," American Journal of Psychology, Vol 53, pp 173-203, 1940.

95. Peterson, L. R. and M. J. Peterson, "Intrusions at recall in retroactive inhibition," American Psychologist, Vol 12, p 419, 1957.
96. Postman, L., "Retroactive inhibition in recall and recognition," Journal of Experimental Psychology, Vol 44, pp 165-169, 1952.
97. Postman, L. and T. G. Alpec, "Retroactive inhibition as a function of the time of interpolation of the inhibition between learning and recall," American Journal of Psychology, Vol 59, pp 439-449, 1946.
98. Ray, W. A., "The relationship of retroactive inhibition, retrograde amnesia and the loss of recent memory," Psychological Review, Vol 44, pp 339-345, 1937.
99. Ross, J., Human memory. A partial model and its implications for retroactive phenomena, Doctoral thesis, 1961.
100. Slamecka, N. J., "Retroactive inhibition of connected discourse as a function of practice level," Journal of Experimental Psychology, Vol 59, pp 104-108, 1960.
101. Thompson, R., "Retroactive effect of interpolated visual stimulation," Psychological Report, Vol 3, pp 183-188, 1957.
102. Underwood, B. J., "Retroactive inhibition with increased recall time," American Journal of Psychology, Vol 63, pp 67-77, 1950.

b. Proaction

103. Davis, D. R. and D. Shinha, "The effect of an experience upon recall of another," Quarterly Journal of Experimental Psychology, Vol 2, pp 43-52, 1950.
104. Peixotto, N. E., "Proactive inhibition in the recognition of nonsense syllables," Journal of Experimental Psychology, Vol 37, pp 81-91, 1947.
105. Ray, W. S., "Proactive inhibition: A function of time interval," American Journal of Psychology, Vol 58, pp 519-529, 1945.
106. Underwood, B. J., "Proactive inhibition as a function of time and degree of prior learning," Journal of Experimental Psychology, Vol 39, pp 24-34, 1949.
107. Underwood, B. J., "Proactive inhibition with increased recall time," American Journal of Psychology, Vol 63, pp 549-599, 1950.

c. Retroaction and Proaction

108. Mandler, G. and C. K. Kuhlman, "Proactive and retroactive effects of overlearning," Journal of Experimental Psychology, Vol 61, pp 76-81, 1961.

109. Melton, A. W. and W. J. vonLackom, "Retroactive and proactive inhibition in retention: Evidence for a two-factor theory of retroactive inhibition," American Journal of Psychology, Vol 54, pp 157-173, 1941.
110. Slamecka, N. J. and J. Ceraso, "Retroactive and proactive inhibition of verbal learning," Psychological Bulletin, Vol 57, pp 449-475, 1960.
111. Underwood, B. J., "The effect of successive interpolations of retroactive and proactive inhibition," Psychological Monographs: General and Applied, Vol 59, No 3 (Whole No 273), 1945.
112. Underwood, B. J., "Retroactive and proactive inhibition after five and forty-eight hours," Journal of Experimental Psychology, Vol 38, pp 29-38, 1948.

d. Similarity

113. Haagen, C. H., Learning and retention as a function of the synonymity of original and interpolated tasks, Unpublished doctoral dissertation, State University of Iowa, 1943.
114. Harden, L. M., "The quantitative study of the similarity factor in retroactive inhibition," Journal of General Psychology, Vol 2 pp 421-430, 1924.
115. Ritchie, M. L., "The Skaggs-Robinson hypothesis as an artifact of response definition," Psychological Review, Vol 61, pp 267-270, 1954.
116. Robinson, E. S., "The similarity factor in retroaction," American Journal of Psychology, Vol 39, pp 297-312, 1927.

e. Serial Position

117. Deese, J. and V. J. Marder, "The pattern of errors in delayed recall of serial learning after interpolation," American Journal of Psychology, Vol 70, pp 594-599, 1957.
118. Irion, A. L., "Retroactive inhibition as a function of the relative serial positions of the original and interpolated items," Journal of Experimental Psychology, Vol 36, pp 262-270, 1946.
119. Postman, L. and P. A. Adams, "Studies in incidental learning: III. Interserial interference," Journal of Experimental Psychology, Vol 51, pp 323-328, 1956.
120. Postman, L. and P. A. Adams, "Studies in incidental learning: VI. Intraserial interference," Journal of Experimental Psychology, Vol 54, pp 153-167, 1957.
121. Robinson, E. S. and M. A. Brown, "Effects of serial position and memorization," American Journal of Psychology, Vol 37, pp 538-552, 1926.

f. General

122. Adams, J. A., The influence of the time interval after interpolated activity on psychomotor performance, Human Resources Research Center Bulletin 52-11, 1952.
123. Anderson, A. C. and F. J. Bolton, "Inhibition of the unpleasant," Journal of Abnormal and Social Psychology, Vol 20, pp 300-302, 1925.
124. Belbin, E., "The influence of interpolated recall on recognition," Quarterly Journal of Experimental Psychology, Vol 2, pp 163-169, 1950.
125. Cartwright, D., "The effect of interruption, completion, and failure upon attractiveness of activities," Journal of Experimental Psychology, Vol 31, pp 1-16, 1942.
126. Howahan, F. J., "Immediacy of interpolation and amount of inhibition," Journal of Educational Psychology, Vol 32, pp 37-44, 1941.
127. Postman, L., "Extra-experimental interference and the retention of words," Journal of Experimental Psychology, Vol 61, pp 97-110, 1961.
128. Riggs, M. M., "Recall and organization of aggressive words under varied conditions of emphasis," Perceptual and Motor Skills, Vol 6, pp 273-284, 1956.
129. Underwood, B. J., "Interference and forgetting," Psychological Review, Vol 64, pp 49-61, 1957.
130. Underwood, B. J. and L. Postman, "Extra experimental sources of interference in forgetting," Psychological Review, Vol 67, pp 73-95, 1960.
131. Werner, R. H., "The effect of boundary strength on interference and retention," American Journal of Psychology, Vol 60, pp 598-607, 1947.

6. Organization of Materials

a. Meaningfulness

132. Marks, M. R. and O. Jack, "Verbal context and memory span for meaningful material," American Journal of Psychology, Vol 65, pp 298-300, 1952.
133. Miller, G. A. and J. A. Selfridge, "Verbal context and the recall of meaningful material," American Journal of Psychology, Vol 63, pp 176-186, 1950.
134. Richardson, P. and J. F. Voss, "Replication report: Verbal context and the recall of meaningful material," Journal of Experimental Psychology, Vol 60, pp 417-418, 1960.
135. Underwood, B. J. and J. Richardson, "The influence of meaningfulness, intralist similarity and serial position retention," Journal of Experimental Psychology, Vol 52, pp 119-126, 1956.

136. Underwood, B. J. and R. W. Schulz, Meaningfulness and verbal learning, Philadelphia: Lippincott, 1960.
137. Van Kreveln, Alice, "The relationship between recall and meaningfulness of motive-related words," Journal of General Psychology, Vol 65, pp 229-233, 1961.
138. Yavuz, H. S. and W. A. Bousfield, "Recall of connotative meaning," Psychological Report, Vol 5, pp 319-320, 1959.

b. Similarity

139. Richardson, J., "The relationship of stimulus similarity and number of responses," Journal of Experimental Psychology, Vol 56, pp 378-383, 1958.
140. Slamecka, N. J., "Retroactive inhibition of connected discourse as a function of similarity of topic," Journal of Experimental Psychology, Vol 60, pp 245-249, 1960.
141. Underwood, B. J., "Studies of distributed practice: VII. Learning and retention of serial nonsense lists as a function of intralist similarity," Journal of Experimental Psychology, Vol 44, pp 80-87, 1952.
142. Underwood, B. J., "Studies of distributed practice: X. The influence of intralist similarity of learning and retention of serial adjective lists," Journal of Experimental Psychology, Vol 45, pp 253-259, 1953.
143. Underwood, B. J., "Studies of distributed practice: IX. Learning and retention of apried adjectives as a function of intralist similarity," Journal of Experimental Psychology, Vol 45, pp 143-149, 1953.
144. Underwood, B. J., "Studies of distributed practice: VIII. Learning and retention of paired nonsense syllables as a function of intralist similarity," Journal of Experimental Psychology, Vol 45, pp 133-142, 1953.
145. Underwood, B. J., "Intralist similarity in verbal learning and retention," Psychological Review, Vol 61, 160-166, 1954.
146. Underwood, B. J., "Studies of distributed practice: II. Learning and retention of paired-adjective lists with two levels of intralist similarity," Journal of Experimental Psychology, Vol 51, pp 276-282, 1954.
147. Underwood, B. J. and E. J. Archer, "Studies of distributed practice: XIV. Intralist similarity and presentation rate in verbal-discrimination learning of consonant syllables," Journal of Experimental Psychology, Vol 50, pp 120-124, 1955.
148. Underwood, B. J. and J. Richardson, "Studies of distributed practice: XIII. Intralist interference and the retention of serial nonsense lists," Journal of Experimental Psychology, Vol 50, pp 39-46, 1955.

c. Frequency of occurrence and/or statistical structure

149. Goldiamond, I., Word frequency accuracy of recognition, and conditioning, American Psychological Association Symposium, Chicago, 1960.
150. Hall, J. F. "Learning as a function of word-frequency," American Journal of Psychology, Vol 67, pp 138-140, 1954.
151. Lloyd, K. E. and M. H. Hodge, Conditions determining the proficiency of complex task performance: II. Performance under conditions requiring retention of statistically structured events, Technical Report 537-57-2, 1957.
152. Lloyd, K. E. and M. H. Hodge, Condition determining the proficiency of complex task performance: IV. Performance as a function of stimulus similarity, degree of retention, and statistical structuring of events, SGO Technical Report 537-58-3, 1958.
153. Lloyd, K. E. and M. A. Hodge, Conditions determining the proficiency of complex task performance: III. Performance as a function of degree of retention and of statistical structuring of events, SGO Technical Report 537-58-17, 1958.
154. Lloyd, K. E. and W. A. Johnston, Studies of short term retention: II. Recall as a (f) of item frequency, AFOSR Technical Note 60-2999, December, 1960.
155. Shultz, R. W. and W. N. Runquist, "Learning and retention of paired adjectives as a function of percentage occurrence of response members," Journal of Experimental Psychology, Vol 59, pp 409-413, 1960.
156. Sumby, W. H. and K. E. Hodge, Conditions determining the proficiency of complex task performance: V. A comparison of two kinds of statistical structuring of events, SGO Technical Report 537-58-6, 1958.

d. Semantic factors

157. Epstein, W., "The influence of syntactical structure on learning," American Journal of Psychology, Vol 74, pp 80-85, 1961.
158. King, D. J. and C. N. Cofer, Some exploratory observations on the recall of stories varying in the adjective-verb quotient, Maryland University Technical Report 9, 1956.
159. King, D. J. and C. N. Cofer, Further observations on the recall of stories varying in the adjective-verb quotient, Maryland University Technical Report 10, 1956.
160. King, D. J. and C. N. Cofer, Some normative material on the adjective-verb quotient, Maryland University Technical Report 11, 1956.
161. Levitt, E. E., "A methodological study of the preparation of connected verbal stimuli for quantitative memory experiments," Journal of Experimental Psychology, Vol 52, pp 33-38, 1956.

162. Slamecka, N. J., "Studies of retention of connected discourse," American Journal of Psychology, Vol 72, pp 409-416, 1959.

163. Stoke, S. M., "Memory for onomatopes," Journal of Genetic Psychology, Vol 36, pp 594-596, 1929.

e. Serial organization

164. Astin, A. W. and S. Ross, "Recall of stimulus-items arranged in a square matrix," American Journal of Psychology, Vol 69, pp 669-671, 1956.

165. Bousfield, W. A. and C. H. W. Sedgwick, "An analysis of the sequences of restricted associative responses," Journal of Genetic Psychology, Vol 30, pp 149-165, 1956.

166. Deese, J., "Serial organization in the recall of disconnected items," Psychological Report, Vol 3, pp 577-582, 1957.

167. Deese, J. and R. A. Kaufman, "Serial effects in recall of unorganized and sequentially organized verbal material," Journal of Experimental Psychology, Vol 54, pp 180-187, 1957.

168. Pollack, I., The assimilation of sequentially-encoded information. II. Effect of rate of information presentation, Human Resources Research Lab, Memo. No. 35, Washington, D. C., 1952.

169. Pollack, I., "Assimilation of sequentially encoded information," American Journal of Psychology, Vol 66, pp 421-435, 1953.

170. Stagner, R., "Factors influencing the memory value of words in a series," Journal of Experimental Psychology, Vol 16, pp 129-137, 1933.

171. Wishner, J., T. E. Shipley, Jr., and M. S. Jurvich, "The serial position curve as a function of organization," American Journal of Psychology, Vol 70, pp 258-262, 1957.

f. General

172. Attneave, F., "Symmetry, information, and memory for patterns," American Journal of Psychology, Vol 68, pp 209-222, 1955.

173. Augenstein, L., A. A. Blank, H. Quastler, and M. Wayner, Human performance in information transmission. Flash recognition of familiar displays, University of Illinois, Control Systems Lab. Report No. R-69, 1956.

174. Bousfield, W. A. and B. H. Cohen, "Masculinity-femininity in the free recall of a categorized stimulus word list, Perceptual and Motor Skills, Vol 6, pp 159-165, 1956.

175. Boynton, R. M. and W. R. Bush, "Recognition of forms against a complex background," Journal of the Optical Society of America, Vol 46, pp 758-764, 1956.
176. Brand, H. and B. H. Cohen, "Figural goodness", stimulus dimensions and accuracy of recall," Perception and Motor Skills, Vol 6 pp 143-146, 1956.
177. Bricker, P. D., "The identification of redundant stimulus patterns," Journal of Experimental Psychology, Vol 49, pp 73-81, 1955.
178. Broadbent, D. E., Perception and communication, New York: Perjamon, 1958.
179. Hake, H. W. and C. W. Eriksen, "Effect of number of permissible response categories on learning a constant number of visual stimuli," Journal of Experimental Psychology, Vol 50, pp 161-167, 1955.
180. Nelson, R. M. and A. Cover, "Specificity-generality of classificatory categories as a variable in recall," Perception and Motor Skills, Vol 6, pp 233-236, 1956.
181. Horowitz, L. M., "Free recall and ordering of trigrams," Journal of Experimental Psychology, Vol 62, pp 51-57, 1961.
182. King, D. J. and C. N. Cofer, Retroactive interference in meaningful material as a function of the degree of contextual constraint in the original and interpolated learning, Maryland University Technical Report 21, 1958.
183. Klemmer, E. T. and J. P. Loftus, Numberals, nonsense forms and information, USAF Operations Applied Lab. Technical Report 57-2, 1958.
184. Levine, J. M. and G. Murphy, "The learning and forgetting of controversial material," in Swanson, Neucomb, Hartley (Eds.) Readings in Social Psychology, New York: Holt, 1952.
185. Lloyd, K. E., "Retention of responses to stimulus classes and to specific stimuli," Journal of Experimental Psychology, Vol 59, pp 54-60, 1960.
186. Long, E. R. and W. D. Garvey, The influence of sensory channel of cuing on the identification of orally presented distorted words, USAF WADC Technical Report 54-361, 1955.
187. McGeoch, J. A. and A. W. Melton, "The comparative retention values of maze habits and of nonsense syllables," Journal of Experimental Psychology, Vol 12, pp 392-414, 1929.
188. Matthews, R., "Recall as a function of number of classification categories," Journal of Experimental Psychology, Vol 47, pp 241-247, 1954.
189. Page, R. H., An exploratory comparison of the effects of various types of conceptual arrangements on the learning, retention and recall of nonsense words, O Naval Research Technical Report 20, Maryland University, 1958.
190. Pan, S., "The influence of context upon learning and recall," Journal of Experimental Psychology, Vol 9, pp 468-491, 1926.

191. Peters, H. N., "The relationship between familiarity of words and their memory value," American Journal of Psychology, Vol 48, pp 572-584, 1936.
192. Postman, L., "Learned principles of organization in memory," Psychological Monographs: General and Applied, Vol 68, No 374 (Whole No 3), 1954.
193. Postman, L. and P. Adams, "Studies in incidental learning: VIII. The effects of contextual determinism," Journal of Experimental Psychology, Vol 59, pp 153-164, 1960.
194. Postman, L. and L. W. Phillips, "Studies in incidental learning: I. The effects of crowding and isolation," Journal of Experimental Psychology, Vol 48, pp 48-56, 1954.
195. Postman, L. and B. H. Schneider, "Personal values, visual recognition and recall," Psychological Review, Vol 58, pp 271-284, 1951.
196. Reed, H. B., "Factors influencing the learning and retention of concepts: I. The influence of set," Journal of Experimental Psychology, Vol 36, pp 71-87, 1946.
197. Riggs, M. M., "Recall and organization of aggressive words under varied conditions of emphasis," Perceptual and Motor Skills, Vol 6, pp 273-284, 1956.
198. Rubenstein, H. and M. Aborn, "Immediate recall as a function of degree of organization and length of study period," Journal of Experimental Psychology, Vol 48, pp 146-152, 1954.
199. Saul, E. V. and C. E. Osgood, "Perceptual organization of materials as a factor influencing ease of learning and degree of retention," Journal of Experimental Psychology, Vol 40, pp 372-379, 1950.
200. Sharp, H. E., "Effect of contextual constraint upon recall of verbal passages," American Journal of Psychology, Vol 71, pp 568-572, 1958.
201. Soul, . and C. E. Osgood, "Perceptual organization of materials as a factor influencing ease of learning and degree of retention," Journal of Experimental Psychology, Vol 40, pp 372-379, 1950.
202. Vince, M. A., "Rapid response sequences and the psychological refractory period," British Journal of Psychology, Vol 40, pp 23-40, 1949.
203. Witroyol, S. L., W. A. Kaess, and J. J. Danick, The KW memory for names and faces test, Connecticut University Technical Report 3, 1957.
204. Zangwill, O. L., "An investigation of the relationship between the processes of reproducing and recognizing simple figures, with special reference to Koffka's trace theory," British Journal of Psychology, Vol 27, pp 250-275, 1937.
205. Zangwill, O. L., "Same relations between reproducing and recognizing prose material," British Journal of Psychology, Vol 29, pp 370-382, 1939.

7. Immediate and short-term recall and memory

206. Aborn, M. and H. Rubenstein, "Information theory and immediate recall," Journal of Experimental Psychology, Vol 44, p 260, 1952.
207. Alper, T. G., "Interrupted task method in selective recall studies," Psychological Review, Vol 59, pp 71-88, 1952.
208. Anderson, N. S., "Post stimulus cuing in immediate memory," Journal of Experimental Psychology, Vol 60, pp 216-221, 1960.
209. Apfelbaum, B. E. and A. C. Sherriffs, "Factors influencing affective ratings of recalled experiences," Journal of Personality, Vol 22, pp 557-564, 1954.
210. Atkinson, J. W., "The achievement motive and recall of interrupted and completed tasks," Journal of Experimental Psychology, Vol 46, pp 381-390, 1953.
211. Belbin, E., "The influence of interpolated recall upon recognition," Quarterly Journal of Experimental Psychology, Vol 2, pp 163-169, 1950.
212. Belbin, E., "The effects of propaganda on recall, recognition and behavior. II. The conditions which determine the response to propaganda," British Journal of Psychology, Vol 47, pp 259-270, 1956.
213. Berry, R. N., "Recall following non-optimal tension during learning," Psychological Report, Vol 2, pp 437-440, 1956.
214. Bousfield, W. A. and B. H. Cohen and J. G. Silva, "The extension of Marbe's Law to the recall of stimulus-words," American Journal of Psychology, Vol 69, pp 425-433, 1956.
215. Bousfield, W. A. and C. H. W. Sedgewick and B. H. Cohen, "Certain temporal characteristics of the recall of verbal associates," American Journal of Psychology, Vol 67, pp 111-118, 1954.
216. Brackett, H. R., L. S. Reid and R. B. Johnson, Short-term retention in sequential task performance: III. Variable conditions determining the influence of average load reduction upon retention, Technical Report 537-60-4,056, 1960.
217. Brand, H. and B. H. Cohen, "'Figural goodness', stimulus dimensions and accuracy of recall," Perception and Motor Skills, Vol 6, pp 143-146, 1956.
218. Broadbent, D. E., "Listening to one of two synchronous messages," Journal of Experimental Psychology, Vol 44, pp 51-55, 1952.
219. Broadbent, D. E., "Speaking and listening simultaneously," Journal of Experimental Psychology, Vol 43, pp 267-273, 1952.
220. Broadbent, D. E., Attention and memory in listening to speech, Symposium on Analysis Recognition and Synthesis of speech, Imperial College, London, 1954.
221. Broadbent, D. E., "The role of auditory localization in attention and memory span," Journal of Experimental Psychology, Vol 47, pp 191-196, 1954.

222. Broadbent, D. E., "Attention and memory in listening to speech," Medical Research Council (Great Britain), 1955.
223. Broadbent, D. E., "Successive responses to simultaneous stimuli," Quarterly Journal of Experimental Psychology, Vol 8, pp 145-152, 1956.
224. Broadbent, D. E., "The concept of capacity and the theory of behavior," In Proceedings of the 3rd Symposium on Information Theory, London: Butterworths, 1956.
225. Broadbent, D. E., "Immediate memory and simultaneous stimuli," Quarterly Journal of Experimental Psychology, Vol 9, pp 1-11, 1957.
226. Broadbent, D. E., "A mechanical model for human attention and immediate memory," Psychological Review, Vol 64, pp 205-215, 1957.
227. Brown, J., "The nature of set-to-learn and of intra-material interference in immediate memory," Quarterly Journal of Experimental Psychology, Vol 6, pp 141-148, 1954.
228. Brown, J., Immediate memory, Unpublished doctoral thesis, University of Cambridge, 1955.
229. Brown, J., "Distortions in immediate memory," Quarterly Journal of Experimental Psychology, Vol 8, pp 1340139, 1956.
230. Brown, J., "Some tests of the decay theory of immediate memory," Quarterly Journal of Experimental Psychology, Vol 10, pp 12-21, 1958.
231. Bruner, J. S., R. D. Busiek, and A. L. Minturn, "Assimilation in the immediate reproduction of visually perceived figures," Journal of Experimental Psychology, Vol 44, pp 151-155, 1952.
232. Carlson, V. R., "Individual differences in the recall of word-association-test words," Journal of Personality, Vol 23, pp 77-87, 1954.
233. Carter, H. D., "Effects of emotional factors upon recall," Journal of Psychology, Vol 1, pp 49-59, 1935/36.
234. Cofer, C. N., The influence of one recall upon a subsequent recall of incompletely learned material: A pilot investigation, Maryland University Technical Report 20, 1952.
235. Cofer, C. N., Instructional set and accuracy of recall for the Bartlett ghost story, Maryland University Technical Report 12, 1957.
236. Cofer, C. N. and J. C. Holroyd, Immediate recall of sentences and the factors of meaningful and associative relations among some of their constituent words, Maryland University Technical Report 24, 1959.
237. Conrad, R., "Decay theory of immediate memory," Nature, Vol 179, pp 4564, 1957.

238. Crannell, C. W. and J. M. Parrish, "A comparison of immediate memory span for digits, letters and words," Journal of Psychology, Vol 44, pp 319-327, 1957.
239. Cromwell, R. L., "Factors in the serial recall of names of acquaintances," Journal of Abnormal and Social Psychology, Vol 53, pp 63-67, 1956.
240. Deese, J., "Influence of inter-item associative strength upon immediate free recall," Psychological Reports, Vol 5, pp 305-312, 1959.
241. Eriksen, C. W., "Psychological defense and 'ego strength' in the recall of completed and incompletely tasks," Journal of Abnormal and Social Psychology, Vol 49, pp 45-50, 1954.
242. Feldman, S. M. and B. J. Underwood, "Stimulus recall following paired-associate learning," Journal of Experimental Psychology, Vol 53, pp 11-15, 1957.
243. Friedlander, H. F., "The recalling of thoughts," British Journal of Psychology, Vol 37, pp 87-95, 1947.
244. Gibson, J. J. and G. Raffel, "A technique for investigating retroactive and other inhibitory effects in immediate memory," Journal of General Psychology, Vol 15, pp 107-116, 1936.
245. Guildord, J. P. and K. M. Dallenbach, "The determination of memory span by the method of constant stimuli," American Journal of Psychology, Vol 36, pp 621-628, 1925.
246. Giàmore, J. L., "Recall of success and failure as a function of subject's threat interpretations," Journal of Psychology, Vol 38, pp 359-365, 1954.
247. Gomulicki, B. R., "Recall as an abstractive process," Acta Psychologica, Vol 12, pp 77-94, 1956.
248. Hanawalt, N. G., "Memory trace for figures in recall and recognition," Archives de Psychologie, Vol 31, No 216, 1937.
249. Hanawalt, N. G. and I. H. Demarest, "The effect of verbal suggestion in the recall period upon the reproduction of visual perceived forms," Journal of Experimental Psychology, Vol 25, pp 159-174, 1939.
250. Hays, D. G., "Situational instructions and task order in recall for completed and interrupted tasks," Journal of Experimental Psychology, Vol 44, pp 434-437, 1952.
251. Horwitz, M., "The recall of interrupted group tasks: An experimental study of individual motivation in relation to group goals," Human Relations, Vol 7, pp 3-38, 1954.
252. Horwitz, M. and F. J. Lee, "Effects of decision making by group members on recall of finished and unfinished tasks," Journal of Abnormal and Social Psychology, Vol 49, pp 201-210, 1954.

253. Hunter, I. M. L., "The warming-up effect in recall performance," Quarterly Journal of Experimental Psychology, Vol 7, pp 166-175, 1955.
254. Johnston, W. A. and K. E. Lloyd, Stories of short-term retention: III. Recall as a function of verbal context, Washington State University Technical Report 60-73, 1960.
255. Jourand, S. M., "Ego strength and the recall of tasks," Journal of Abnormal and Social Psychology, Vol 49, pp 51-58, 1954.
256. Kaye, D., P. Kirschner, and G. Mandler, "The effect of test anxiety on memory span in a group test situation," Journal of Consulting Psychology, Vol 17, pp 265-266, 1953.
257. Kendler, T. S., "The effect of success and failure on recall of tasks," Journal of General Psychology, Vol 41, pp 79-87, 1949.
258. Klare, G. R., J. E. Mabry, and L. M. Gustafson, The relationship of verbal communication variables to immediate and delayed retention and to acceptability of technical training materials, Illinois University Technical Report 54-103, 1954.
259. Kitchner, W. S., "Age differences in short-term retention of rapidly changing information," Journal of Experimental Psychology, Vol 55, pp 352-358, 1958.
260. Koch, H. L., "The influence of some affective factors upon recall," Journal of General Psychology, Vol 4, pp 171-190, 1930.
261. Kurtz, K. H. and C. I. Hovland, "The effect of verbalization during observation of stimulus objects upon accuracy of recognition and recall," Journal of Experimental Psychology, Vol 45, pp 157-164, 1953.
262. Lloyd, K. E., Studies of short-term retention: I. Recall of unrelated items in a sequential task, Washington State University Technical Note 60-1057, 1960.
263. Lloyd, K. E., L. S. Reid and J. B. Fellock, Short-term retention in sequential tasks performance: I. Retention as a (f) of average storage load, Washington State University Technical Report 537-59-3, 1959.
264. Lloyd, K. E., L. S. Reid, and J. B. Feallock, "Short-term retention as a (f) of the average number of items presented," Journal of Experimental Psychology, Vol 60, pp 201-207, 1960.
265. Marks, M. R. and O. Jack,, "Verbal context and memory span for meaningful material," American Journal of Psychology, Vol 65, pp 298-300, 1952.
266. Marrow, A. J., "Goal tensions and recall," Journal of General Psychology, Vol 19, pp 3-64, 1938.

267. Martin, P. R. and S. W. Fernberger, "Improvement in memory span," American Journal of Psychology, Vol 41, pp 91-94, 1929.
268. Miller, G. A., "Free recall of redundant strings of letters," Journal of Experimental Psychology, Vol 56, pp 485-489, 1958.
269. Miller, G. A. and J. A. Selfridge, "Verbal context and the recall of meaningful material," American Journal of Psychology, Vol 63, pp 176-185, 1950.
270. Milner, Brenda and W. Penfield, "The effect of hippocampal lesions on recent memory," Transactions of American Neurological Association, pp 42-48, 1955.
271. Murdock, B. B., Jr., "The immediate retention of unrelated words," Journal of Experimental Psychology, Vol 60, pp 222-234, 1960.
272. Murdock, B. B., Jr., "Short-term retention of single paired-associates," Psychological Reports, Vol 8, p 280, 1961.
273. Oberly, H. S., "A comparison of the spans of 'attention' and memory," American Journal of Psychology, Vol 40, pp 295-302, 1928.
274. Peterson, L. R. and M. J. Peterson, "Short-term retention of individual verbal items," Journal of Experimental Psychology, Vol 58, pp 193-198, 1959.
275. Peterson, L. R., M. J. Peterson and A. Miller, "Short-term retention and meaningfulness," Canadian Journal of Psychology, Vol 15, pp 143-147, 1961.
276. Pillsbury, W. B. and . Sylvester, "Retroactive and proactive inhibition in immediate memory," Journal of Experimental Psychology, Vol 27, pp 532-545, 1940.
277. Pollock, I., et al., "Running memory span," Journal of Experimental Psychology, Vol 57, pp 137-146, 1959.
278. Postman, L., W. O. Jenkins, and D. L. Postman, "An experiment comparison of active recall and recognition," American Journal of Psychology, Vol 61, pp 511-519, 1948.
279. Reid, L. S., K. E. Lloyd, H. R. Brackett, and W. F. Hawkins, Short-term retention in sequential task performance: II. Retention as a (f) of average storage load and average load reduction, General Technical Report 537-60-1, 1960.
280. Rokeach, M., "Attitude as a determinant of distortions in recall," Journal of Abnormal and Social Psychology, Vol 47, #2 Supplement, pp 482-488, 1952.
281. Rosenzweig, S., "The recall of finished and unfinished tasks as affected by the purpose with which they were performed," Psychological Bulletin, Vol 30, p 698, 1933.
282. Scoville, W. B. and B. Milner, "Loss of recent memory after bilateral hippocampal lesions," Journal of Neurology, Neurosurgery and Psychiatry, Vol 20, pp 11-21, 1957.

283. Waugh, N. C., "Serial position and the memory-span," American Journal of Psychology, Vol 73, pp 68-79, 1960.
284. Yntema, D. B. and G. E. Mueser, Remembering the present states of a number of variables, MIT, Group Report 58-2, 1960.
285. Yntema, D. B. and G. E. Mueser, Remembering the present states of a number of variables. II. Keeping track of variables with few or many states, MIT, 1960.
286. Yntema, D. B. and G. E. Mueser, "Remembering the present states of a number of variables," Journal of Experimental Psychology, Vol 60, pp 18-22, 1960.
287. Yntema, D. E. and G. E. Mueser, Remembering the present state of a number of variables. III. Why is it difficult to keep track of several variables with the same set of states, MIT Report 58G-0013, 1960.
288. Young, C. W. and M. Supa, "Mnemonic inhibition as a factor in the limitation of the memory span," American Journal of Psychology, Vol 54, pp 546-552, 1941.
289. Zangwill, O. L., "A note on immediate memory," Quarterly Journal of Experimental Psychology, Vol 8, pp 140-143, 1956.

8. Retention

a. Transfer

290. Battig, W. F., E. H. Nagel, J. F. Voss, and W. J. Brogden, "Transfer and retention of bidimensional compensatory tracking after extended practice," American Journal of Psychology, Vol 70, pp 75-80, 1957.
291. Bunch, M. E., "Transfer of training in the mastery of an antagonistic habit after varying intervals of time," Journal of Comparative Physiological Psychology, Vol 28, pp 189-200, 1939.
292. Bunch, M. E. and E. S. Lang, "The amount of transfer of training from partial learning after varying intervals of time," Journal of Comparative Psychology, Vol 27, pp 449-459, 1939.
293. Bunch, M. E. and M. Rogers, "The relationship between transfer and the length of the interval separating the mastery of the two problems," Journal of Comparative Psychology, Vol 21, pp 37-52, 1936.
294. Duncan, C. P. and B. J. Underwood, Retention of transfer in motor learning after 24 hours and after 14 months as a function of degree of first-task learning and inter-task similarity, Northwestern University Technical Report 52-224, 1952.
295. Forgas, R. H. and R. J. Schwartz, "Efficient retention and transfer as affected by learning method," Journal of Psychology, Vol 43, pp 135-139, 1957.
296. Goldstein, D. A. and W. J. King, Transfer retention for verbal and motor tasks, Electric Boat Division, General Dynamics Corporation, Groton, Connecticut Technical Report 1, 1961.

b. Physiological factors

297. Boycott, B. B. and J. Z. Young, "A memory system in Octopus vulgaris Lamarck," Proceedings of the Royal Society of London, Vol 143, pp 449-480, 1955.
298. Brady, J. V., L. Schreiner, I. Geller, and A. Kling, "Subcortial mechanisms in emotional behavior: The effect of rhinencephalic injury upon the acquisition and refaction of a conditioned avoidance response in cats," Journal of Comparative Physiological Psychology, Vol 47, pp 179-186, 1954.
299. Jones, M. R., "The effect of hypothermia on retention," Journal of Comparative Physiological Psychology, Vol 35, pp 311-316, 1943.
300. Kaada, B. R., W. R. Rasmussen, and O. Kreim, Effects of hippocampal lesions on maze learning and retention in rats, Oslo University, Norway, Technical Report AFOSR 60-1111, 1960.
301. Kaplan, S. J. and G. Geutry, Some effects of a lethal dose of x-radiation upon memory, School of Aviation Medicine Report 2, project no. 21-3501-003, 1954.
302. Kaplan, S. J. and G. Geutry, Some effects of a lethal dose of x-radiation upon retention in monkeys, School of Aviation Medicine Report 8, project no. 21-3501-0003, 1954.
303. Kaplan, S. J., D. C. Trait, Jr., P. D. Wall, and R. B. Payne, Behavioral changes following radiation. I. Study of retention of a partially learned maze habit, School of Aviation Medicine Report 1, USAF SAM, 1951.
304. Melding, W. H. and S. J. Kaplan, Some effects of a lethal dose of x-radiation upon retention, SAM Report 9, project no. 21-3501-0003, 1954.
305. Moore, T. V., "The correlation between memory and perception in the presence of diffuse cortical degeneration," Psychological Monographs: General and Applied, Vol 27, pp 297-345, 1919.
306. Payne, R. B., Some psychological factors governing the impairment of verbal retention in cerebral depressants, School of Aviation Medicine Report 55-52, 1955.
307. Rogers, C. M. and S. J. Kaplan, Some effects of cumulative doses of x-radiation upon learning and retention in the rhesus monkey, School of Aviation Medicine Report 11, project no. 21-3501-0003, 1954.
308. Russell, R. W. and W. S. Hunter, "The effects of inactivity produced by sodium amytal on the retention of the maze habit in the albino rat," Journal of Experimental Psychology, Vol 20, pp 426-436, 1937.
309. Thompson, R., "The effect of intracranial stimulation memory in cat," Journal of Comparative Physiological Psychology, Vol 51, pp 421,426, 1958,
310. Thompson, R. and J. H. Bryant, "Memory as affected by activity of the relevant receptor," Psychological Report, Vol 1, pp 393-400, 1955.
311. Thompson, R. and R. S. Pryer, "The effect of anoxia on the retention of a discrimination habit," Journal of Comparative Physiological Psychology, Vol 49, pp 297-300, 1956.

c. General

312. Ammons, R. B., R. G. Farr, E. Bloch, E. Neuman, M. Dey, R. Marion, and C. Ammons, "Long-term retention of perceptual motor skills," Journal of Experimental Psychology, Vol 55, pp 318-328, 1958.
313. Archer, E. J., G. W. Kent, and F. A. Mote, "Effect of long-term practice and time-on-target information feedback on a complex tracking task," Journal of Experimental Psychology, Vol 40, pp 623-638, 1950.
314. Bell, H. M., "Retention of pursuit rotor skill after one year," Journal of Experimental Psychology, Vol 40, pp 648-649, 1950.
315. Braden, S. R., "An extensive experiment in motor learning and relearning," Journal of Educational Psychology, Vol 15, pp 313-315, 1924.
316. Brand, H., A study of temporal changes in the organization of retention, Connecticut University Technical Report 9, 1954.
317. Brand, H., "A study of temporal changes in the organization of retention," Journal of General Psychology, Vol 54, pp 243-254, 1956.
318. Brand, H. and P. J. Woods, The organization of the retention of verbal material, Connecticut University Technical Report 16, 1955.
319. Brand, H. and P. J. Woods, "The organization of the retention of verbal material," Journal of General Psychology, Vol 58, pp 55-68, 1958.
320. Burnstein, E., Studies in selection learning II: The effect of information and uninformative cues on the acquisition and retention of intentional items, AFOSR Technical Report 2, 1959.
321. Burnstein, E., Studies in selection learning III: Facilitation and interference effects in selection learning, AFOSR Technical Report 3, 1959.
322. Burnstein, E., Studies in selection learning I: The effects of selection process on acquisition and retention, AFOSR Technical Report 1, 1959.
323. Burnstein, E., Studies in selection learning IV: The acquisition and retention of incidental item in selection learning, AFOSR Technical Report 4, 1959.
324. Cameron, D. E., "Impairment of the retention phase of remembering," Psychiatry Quarterly, Vol 17, pp 395-414, 1943.
325. Cason, H., "Learning and retention of pleasant and unpleasant activities," Archives de Psychologie, Vol 21, #134, 1932.
326. Chaney, R. M. and A. R. Laner, "The influence of affective tone on learning and retention," Journal of Educational Psychology, Vol 20, pp 287-290, 1929.
327. Crafts, L. W. and R. W. Gilbert, "The effect of punishment during learning upon retention," Journal of Experimental Psychology, Vol 17, pp 73-84, 1934.

328. Dallett, K. M., "Retention of remote associations," Journal of Experimental Psychology, Vol 58, pp 252-255, 1959.
329. Dowling, R. M. and H. W. Braun, "Retention and meaningfulness of material," Journal of Experimental Psychology, Vol 54, pp 213-217, 1957.
330. Downey, J. E. and J. E. Anderson, "Retention of skill after lapse of practice; simultaneous reading and writing," American Journal of Psychology, Vol 28, pp 296-408, 1917.
331. Ebbinghaus, H., Memory: A contribution to experimental psychology, New York: Teachers College, Columbia University, 1913.
332. Edwards, A. L., "The retention of affective experiences -- a criticism and a testament of the problem," Psychological Review, Vol 49, pp 43-53, 1942.
333. Garber, R. B., "Influence of cognitive and affective factors in learning and retaining attitudinal materials," Journal of Abnormal and Social Psychology, Vol 51, pp 384-389, 1955.
334. Geyer, M. T., "Influence of changing the expected time of recall," Journal of Experimental Psychology, Vol 13, pp 290-292, 1930.
335. Gibson, J. J., "The reproduction of visually perceived forms," Journal of Experimental Psychology, Vol 12, pp 1-39, 1929.
336. Gilbert, R. W. and L. W. Crafts, "The effect of signal for error upon maze learning and retention," Journal of Experimental Psychology, Vol 18, pp 121-132, 1935.
337. Gilbert, T. F., "Overlearning and the retention of meaningful prose," Journal of General Psychology, Vol 56, pp 281-289, 1957.
338. Gollin, E. S. and A. Baron, "Response consistency in perception and retention," Journal of Experimental Psychology, Vol 47, pp 259-262, 1954.
339. Gomulicki, B. R., "The development and present status of the trace theory of memory," British Journal of Psychology, Monthly Supplement No 29, 1953.
340. Greenberg, R. and B. J. Underwood, "Retention as a function of stage of practice," Journal of Experimental Psychology, Vol 40, pp 452-457, 1950.
341. Hanawalt, N. G., "Memory trace for figures in recall and recognition," Archives de Psychologie, Vol 31, No 216, 1937.
342. Wanawalt, N. G., "The method of comparison applied to the problem of memory change," Journal of Experimental Psychology, Vol 43, pp 37-42, 1952.
343. Harden, L. M., "The effects of emotional reaction upon retention," Journal of General Psychology, Vol 3, pp 197-221, 1930.

344. Hebb, D. O., and E. N. Foord, "Errors of visual recognition and the nature of the trace," Journal of Experimental Psychology, Vol 35, pp 335-348, 1945.
345. Hill, L. B., "A second quarter century of delayed recall or relearning at eighty," Journal of Educational Psychology, Vol 48, pp 65-68, 1957.
346. Hovland, C. I., "Experimental studies in rote-learning theory: VI. Comparison of retention following learning to some criterion by massed and distributed practice," Journal of Experimental Psychology, Vol 26, pp 568-587, 1940.
347. Hunt, E. B., "Memory effects in concept learning," Journal of Experimental Psychology, Vol 62, pp 598-604, 1961.
348. Irion, A. L., "The relation of 'set' to retention," Psychological Review, Vol 55, pp 336-341, 1948.
349. Jahnke, J. C., "Retention in motor learning as a function of amount of practice and rest," Journal of Experimental Psychology, Vol 55, pp 270-273, 1958.
350. Jones, E. I. and E. Bilodeau, Retention and relearning of a complex perceptual-motor skill after ten months of no practice, HRRC Research Bulletin 53-15, 1953.
351. Kay, H., "Learning and retaining verbal material," British Journal of Psychology, Vol 46, pp 81-100, 1955.
352. Klugman, S. F., "Retention of affectively toned verbal material by normals and neurotics," Journal of Abnormal and Social Psychology, Vol 53, pp 321-327, 1956.
353. Kott, M. G., "Learning and retention of words of sexual and nonsexual meaning," Journal of Abnormal and Social Psychology, Vol 50, pp 378-382, 1955.
354. Laffel, J., "The learning and retention of words with associative disturbances," Journal of Abnormal and Social Psychology, Vol 47, Supplement #2, pp 454-462, 1952.
355. Leavitt, H. J. and H. Schlosberg, "The retention of verbal and motor skills," Journal of Experimental Psychology, Vol 34, pp 404-417, 1944.
356. Lincoln, R. S., "Learning and retaining a rate of movement with the aid of kinesthetic and verbal cues," Journal of Experimental Psychology, Vol 51, pp 199-204, 1956.
357. Luh, C. W., "The conditions of retention," Psychological Monographs: General and Applied, Vol 31, No. 142, 1922.
358. McGeoch, J. A., "The comparative retention values of maze habit, of nonsense syllables, and of rational learning," Journal of Experimental Psychology, Vol 15, pp 662-680, 1932.
359. Murdock, B. B., Jr., "The retention of individual items," Journal of Experimental Psychology, Vol 62, pp 618-625, 1961.

360. Neisser, U. and A. Warmoth, The independence of attributes in memory, MIT Technical Report 54G-0025, 1960.
361. Neumann, E. and R. B. Ammons, Acquisition and long-term retention of a simple serial perceptual-motor skill, Louisville University Technical Note 57-84, 1955.
362. Oldfield, R. C., "Memory mechanisms and the theory of schemata," British Journal of Psychology, Vol 45, pp 14-23, 1954.
363. Oldfield, R. C. and O. L. Zangwill, "Head's concept of the schema and its application in contemporary British psychology. III. Bartlett's theory of memory," British Journal of Psychology, Vol 33, pp 113-129, 1943.
364. Oseas, L. and B. J. Underwood, "Studies of distributed practice. V. Learning and retention of concepts," Journal of Experimental Psychology, Vol 43, pp 143-148, 1952.
365. Parker, J. F. and E. A. Fleishman, The retention of continuous control perceptual-motor skill, PRA Technical Report 60-37, 1960.
366. Postman, L., "Retractive inhibition in recall and recognition," Journal of Experimental Psychology, Vol 44, pp 165-169, 1952.
367. Postman, L., J. P. Egan, and J. Davis, "Rate of recall as a measure of learning. I. The effects of retroactive inhibition," Journal of Experimental Psychology, Vol 38, pp 535-546, 1948.
368. Postman, L. and W. O. Jenkins, "An experimental analysis of set in rote learning. The interaction of learning instruction and retention performance," Journal of Experimental Psychology, Vol 38, pp 683-689, 1948.
369. Postman, L. and L. Rau, "Retention as a function of the method of measurement," University of California, Publications on Psychology, Vol 8, pp 271-396, 1957.
370. Poulton, E. C., "Previous knowledge and memory," British Journal of Psychology, Vol 48, pp 259-270, 1957.
371. Reed, H. B., "Factors influencing the learning and retention of concepts. I. The influence of set," Journal of Experimental Psychology, Vol 36, pp 71-87, 1946.
372. Reed, H. B., "The learning and retention of concepts. II. The influence of length of series. III. The origin of concepts," Journal of Experimental Psychology, Vol 36, pp 166-179, 1946.
373. Reed, H. B., "The learning and retention of concepts. IV. The influence of the complexity of stimuli," Journal of Experimental Psychology, Vol 36, pp 252-261, 1946.
374. Reed, H. B., "Factors influencing the learning and retention of concepts. V. The influence of form of presentation," Journal of Experimental Psychology, Vol 40, pp 504-511, 1950.

377. Runquist, W. N., "Retention of verbal associates as a function of strength," Journal of Experimental Psychology, Vol 54, pp 369-375, 1957.
378. Sackett, R. S., "The influence of symbolic rehearsal upon the retention of a maze habit," Journal of General Psychology, Vol 10, pp 376-398, 1934.
379. Sackett, R. S., "The relationship between amount of symbolic rehearsal and retention of a maze habit," Journal of General Psychology, Vol 13, pp 113-128, 1935.
380. Shepard, R. N., "Application of a trace model to the retention of information in a recognition task," Psychometrika, Vol 26, pp 185-203, 1961.
381. Shepard, R. N., and M. Teghtsoonian, "Retention of information under conditions approaching a steady state," Journal of Experimental Psychology, Vol 62, pp 302-309, 1961.
382. Silver, R. J., "Effect of amount and distribution of warming-up activity on retention in motor learning," Journal of Experimental Psychology, Vol 44, pp 88-95, 1952.
383. Strong, E. K., "The effect of time-interval upon recognition memory," Psychological Review, Vol 20, pp 339-372, 1913.
384. Tsai, C., "A comparative study of retention curves for motor habit," Comparative and Psychological Monographs, Vol 2, (Whole No. 11), 1924.
385. Underwood, B. J., "Studies of distributed practice. XI. An attempt to resolve conflicting facts on retention of serial nonsense lists," Journal of Experimental Psychology, Vol 45, pp 355-359, 1953.
386. Underwood, B. J., Factors influencing the learning and retention of verbal materials, Northwestern University Technical Report 6, 1959.
387. Van Dusen, F. and H. Schlosberg, "Further study of the retention of verbal and motor skills," Journal of Experimental Psychology, Vol 38, pp 526-534, 1948.
388. Van Tilbur, P. W., "The retention of mental and finger maze habits," Journal of Experimental Psychology, Vol 19, pp 334-341, 1936.
389. Waters, R. H. and G. B. Poole, "The relative retention values of stylus and mental habits," Journal of Experimental Psychology, Vol 16, pp 429-434, 1933.
390. Werner, H., "The effect of boundary strength on interference and retention," American Journal of Psychology, Vol 60, pp 598-607, 1947.
391. Wilson, J. T., "The formation and retention of remote associations in rote learning," Journal of Experimental Psychology, Vol 39, pp 830-838, 1949.

9. Recognition

392. Arnoult, M. D., "Familiarity and recognition of nonsense shapes," Journal of Experimental Psychology, Vol 51, pp 269-276, 1956.
393. Belbin, E., and V. R. Cane, "Some factors affecting response in recognition tests," Quarterly Journal of Experimental Psychology, Vol 8, pp 45-53, 1956.
394. Carlson, J. B. and C. P. Duncan, "A study of autonomous change in the memory trace by the method of recognition," American Journal of Psychology, Vol 68, pp 280-284.
395. Edwards, A. L., "Political frames of reference as a factor influencing recognition," Journal of Abnormal and Social Psychology, Vol 36, pp 34-50, 1941.
396. Egan, J. P., Recognition memory and the operating characteristic, USAF, Cambridge Research Center Technical Report AFCRC-TR-58-51, 1958.
397. French, R. S., "Pattern recognition in the presence of visual noise," Journal of Experimental Psychology, Vol 47, pp 27-31, 1954.
398. Gorman, A. M., "Recognition memory for nouns as a function of abstractness and frequency," Journal of Experimental Psychology, Vol 61, pp 23-30, 1961.
399. Hanawalt, M. G., "Memory trace for figures in recall and recognition," Archives de Psychologie, Vol 31, No. 216, 1937.
400. Kaven, R. L., "Recognition as a function of meaningfulness and intention to learn," American Journal of Psychology, Vol 69, pp 650-652, 1956.
401. Kay, H., & R. Skemp, "Differential thresholds for recognition -- further experiments on interpolated recall and recognition," Quarterly Journal of Experimental Psychology, Vol 8, pp 153-162, 1956.
402. Kurtz, K. H. and C. I. Hovland, "The effect of verbalization during observation of stimulus objects upon accuracy of recognition and recall," Journal of Experimental Psychology, Vol 45, pp 157-164, 1953.
403. Laurence, D. H. and D. L. Laberge, "Relationship between recognition accuracy and order of reporting of stimulus dimension," Journal of Experimental Psychology, Vol 51, pp 18-43, 1906.
404. Postman, L., "Choice behavior and the process of recognition," American Journal of Psychology, Vol 63, pp 576-583, 1950.
405. Postman, L. and M. R. Rosenzweig, "Practice and transfer in the visual and auditory recognition of verbal stimuli," American Journal of Psychology, Vol 69, pp 209-226, 1956.
406. Postman, L. and B. H. Schneider, "Personal values, visual recognition and recall," Psychological Review, Vol 58, pp 271-284, 1951.

407. Postman, L., W. O. Jenkins, and D. L. Postman, "An experimental comparison of active recall and recognition," American Journal of Psychology, Vol 61, pp 511-519, 1948.
408. Prentice, W. C. H., "Visual recognition of verbally labeled figures," American Journal of Psychology, Vol 67, pp 315-320, 1954.
409. Sprague, R. L., "Effects of differential training of tachistoscopic recognition thresholds," Journal of Experimental Psychology, Vol 58, pp 227-231, 1959.
410. Stalnaker, J. M., "Recognition and recall in a vocabulary test," Journal of Genetic Psychology, Vol 46, pp 463-464, 1935.
411. Tresselt, M. E. and A. Simberg, "The effect of active participation upon recognition memory," Journal of General Psychology, Vol 41, pp 239-248, 1949.
412. Wallach, H. and P. Austin, "Recognition and the localization of visual traces," American Journal of Psychology, Vol 67, pp 338-340, 1954.
413. Zangwill, O. L., "An investigation of the relationship between the processes of reproducing and recognizing simple figures, with special reference to Koffka's trace theory," British Journal of Psychology, Vol 27, pp 250-276, 1937.
414. Zangwill, O. L., "A study of the significance of attitude in recognition," British Journal of Psychology, Vol 28, pp 229-247, 1938.
415. Zangwill, O. L., "The problem of retroactive inhibition in relation to recognition," British Journal of Psychology, Vol 28, pp 229-247, 1938.
416. Zangwill, O. L., "Some relations between reproducing and recognizing prose material," British Journal of Psychology, Vol 29, pp 370-382, 1939.
417. Zangwill, O. L., "On a peculiarity of recognition in three cases of Korsakow's psychosis," British Journal of Psychology, Vol 31, pp 230-248, 1941.

10. Theoretical

418. Aborn, M. and H. Rubenstein, "Information theory and immediate recall," Journal of Experimental Psychology, Vol 44, pp 260-266, 1952.
419. Bartlett, F. C., Remembering: a study in experimental and social psychology, Cambridge: Cambridge University Press, 1932.
420. Bartlett, F. C., Remembering, Cambridge: Cambridge University Press, 1932.
421. Bergson, H., Matter and memory, New York: Doubleday, 1959.
422. Blankenship, A. B., "Memory span: a review of the literature," Psychological Bulletin, Vol 35, pp 1-25, 1938.

423. Bousfield, W. A. and G. Samborski, "The relationship between strength of values and the meaningfulness of value words," Journal of Personality, Vol 23, pp 375-380, 1955.
424. Broadbent, D. E., "A mechanical model for human attention and immediate memory," Psychological Review, Vol 63, pp 205-215, 1957.
425. Brown, W., "To what extent is memory measured by a single recall?", Journal of Experimental Psychology, Vol 6, pp 377-382, 1923.
426. Bruner, J. S., Neural mechanisms in perception," Psychological Review, Vol 64, pp 340-358, 1957.
427. Burnham, W. H., "Retroactive amnesia: Illustrative cases and a tentative explanation," American Journal of Psychology, Vol 41, pp 383-396, 1903.
428. Cahill, H. and C. I. Hovland, "The rule of memory in the acquisition of concepts," Journal of Experimental Psychology, Vol 59, pp 137-144, 1960.
429. Carter, H. D., H. E. Jones, and N. W. Shock, "An experimental study of affective factors in learning," Journal of Educational Psychology, Vol 31, pp 1-16, 1942.
430. Coones, E. E. and N. E. Miller, "Conflict versus consolidation of memory traces to explain 'retrograde amnesia' produced by ECS," Journal of Comparative Physiological Psychology, Vol 53, pp 524-531, 1960.
431. Diethelm, O. and M. Jones, "Influence of anxiety on attention, learning, retention and thinking," Archives of Neurological Psychiatry, Vol 58, pp 325-336, 1947.
432. Dudycha, G. J. and M. M., "Childhood memories; a review of the literature," Psychological Bulletin, Vol 38, pp 668-682, 1941.
433. Ebbinghaus, H., Memory: a contribution to experimental psychology, New York: Columbia University Press, 1913.
434. Estes, W. K., "Statistical theory of spontaneous recovery and regression," Psychological Review, Vol 62, pp 145-154, 1955.
435. Estes, W. K., B. L. Hopkins, and E. J. Crothers, "All-or-none and conservation effects in the learning and retention of paired associates," Journal of Experimental Psychology, Vol 60, pp 329-339, 1960.
436. Fisher, J., "The memory process and certain psycho-social attitudes, with special reference to the law of pragnanz," Journal of Personality, Vol 47, pp 406-420, 1951.
437. Gilbert, G. M., "The new status of experimental psychology on the relationship of feeling to memory," Psychological Bulletin, Vol 35, pp 28-35, 1938.
438. Goldmeier, E., "Progressive changes in memory traces," American Journal of Psychology, Vol 54, pp 490-503, 1941.

439. Gomulicki, B. R., "The development and present status of the trace theory of memory," British Journal of Psychological Monographs Supplement, No. 29, pp 1-94, 1953.
440. Goodwin, J., L. Long and L. Welch, "Generalization in memory," Journal of Experimental Psychology, Vol 35, pp 71-75, 1945.
441. Hall, E. R., Forget, forgot, forgotten, Unpublished paper, Michigan State University, East Lansing, Michigan, 1960.
442. Hanawalt, N. G., "The method of comparison applied to the problem of memory change," Journal of Experimental Psychology, Vol 43, pp 37-42, 1952.
443. Hebb, D. O., Organization of behavior, New York: Wiley, 1949.
444. Hebb, D. O. and E. N. Foord, "Errors of visual recognition and the nature of the trace," Journal of Experimental Psychology, Vol 35, pp 335-348, 1945.
445. Hovland, C. I. and N. Weiss, "Transmission of information concerning concepts through positive and negative instances," Journal of Experimental Psychology, Vol 45, pp 175-182, 1953.
446. Hyman, R., "Stimulus information as a determinant of reaction time," Journal of Experimental Psychology, Vol 55, pp 118-196, 1953.
447. Ingham, J. C., "Memory and intelligence," British Journal of Psychology, Vol 43, pp 20-31, 1952.
448. Irwin, F. W. and M. A. Seidenfeld, "The application of the method of comparison to the problem of memory change," Journal of Experimental Psychology, Vol 21, pp 363-381, 1937.
449. Johnson, L. C., G. A. Ulett, et al., Cortical activity and cognitive functioning, Washington University, St. Louis School of Medicine, Report No. 60-75, 1960.
450. Jones, E., "The theory of repression in its relation to memory," British Journal of Psychology, Vol 8, pp 33-47, 1915.
451. Karlin, L. E. and G. Brennan, "Memory for visual figures by the method of identical stimuli," American Journal of Psychology, Vol 70, pp 248-252, 1957.
452. Katona, G., Organizing and memorizing, New York: Columbia University Press, 1940.
453. Kay, H. and E. C. Poulton, "Anticipation in memorizing," British Journal of Psychology, Vol 42, pp 34-41, 1951.
454. Lemmon, V. W., "The relation of reaction time to measures of intelligence, memory, and learning," Archives of Psychology, No. 94, 1927.
455. Levitt, E. E., "A methodological study of the preparation of connected verbal stimuli for quantitative memory experiments," Journal of Experimental Psychology, Vol 52, pp 33-38, 1956.

456. London, I. D., "An ideal equation derived for a class of forgetting curves," Psychological Review, Vol 57, pp 295-302, 1950.
457. Martin, G. R., "Reminiscence and Gestalt theory," Psychological Monographs: General and Applied, Vol 52, No. 4, 1940.
458. Melton, A. W., "The methodology of experimental studies of human learning and retention: I. The functions of a methodology and the available criteria for evaluating different experimental method," Psychological Bulletin, Vol 33, pp 305-394, 1936.
459. Meltzer, H., "The present status of experimental studies on the relationship of feeling to memory," Psychological Review, Vol 37, pp 124-139, 1930.
460. Miller, G. A., "The magical #7, plus or minus 2: Some limits on our capacity for processing information," Psychological Review, Vol 63, pp 81-97, 1956.
461. Miller, G. A., "Human memory and the storage of information," IRE Translation on Information Theory, IT-2, pp 129-137, 1956.
462. Miller, G. A., "A note on the remarkable memory of man," Translation from Institute of Radio Engineers, EC-6, pp 194-195, 1957.
463. Moore, T. V., "Simplified technique of the analysis and measurement of memory function," Journal of Psychology, Vol 33, pp 227-233, 1952.
464. Murphy, G., "Toward a dynamic trace-theory," Bulletin Menninger Clinic, Vol 20, pp 124-134, 1956.
465. Neisser, U., A theory of cognitive processes, Group Report No. 54-19, 1960.
466. Newmann, E. B., Men and information: A psychologist's view, AFCRC TR-60-51, 1959.
467. Oldfield, R. C., "Memory mechanisms and the theory of schemata," British Journal of Psychology, Vol 45, pp 14-23, 1954.
468. Oldfield, R. C. and O. L. Zangwill, "Head's concept of the schema and its application in contemporary British Psychology. Part III. Bartlett's theory of memory," British Journal of Psychology, Vol 33, pp 113-129, 1942.
469. Penfield, W., "Memory mechanisms," Archives of Neurology and Psychiatry, Vol 67, pp 361-370, 1953.
470. Postman, L., "Learned principles of organization in memory," Psychological Monographs: General and Applied, Vol 68, No. 3, 1954.
471. Postman, L., P. A. Adams and L. W. Phillips, "Studies in incidental learning, II. The effects of association value and of the method of testing," Journal of Experimental Psychology, Vol 49, pp 1-10, 1955.
472. Rappaport, D. and E. Lewy, "The psychoanalytic concept of memory and its relation to recent memory theories," Psychoanalytic Quarterly, Vol 13, pp 16-42, 1944.

473. Rappaport, D. and E. Lewy, Emotions and memory, New York: International Universities Press, 1950.
474. Sharp, A. A., "An experimental test of Freud's doctrine of the relationship of hedonic tone to memory revival," Journal of Experimental Psychology, Vol 22, pp 395-418, 1938.
475. Turner, R. H. and J. A. Bavlow, "Memory for pleasant and unpleasant experiences; some methodological considerations," Journal of Experimental Psychology, Vol 42, pp 189-196, 1951.
476. Underwood, B. J., "Spontaneous recovery of verbal association," Journal of Experimental Psychology, Vol 38, pp 429-439, 1948.
477. Underwood, B. J., "Speed of learning and amount retained: A consideration of methodology," Psychological Bulletin, Vol 51, pp 276-282, 1954.
478. Von Foerster, H., "Quantum mechanical theory of memory," In H. Von Foerster (Ed.) Cybernetics: Transactions of the Sixth Conference, New York: Josiah Macy, Jr. Foundation, 1950.
479. Willis, D. G., Plastic neuron as memory elements, Lockheed, LMSD-48432-1 Technical Report, 1959.
480. Zajonc, R. B., Information storage in groups, New Mexico University Technical Report AFOSR TN-58-1117, 1938.
481. Zangwill, O. L., "A note on immediate memory," Quarterly Journal of Experimental Psychology, Vol 8, pp 140-143, 1956.

11. General

482. Abe, K., "An investigation of the law of memory trace deviation I. Reproduction method and its verification," Japanese Journal of Psychology, Vol 21, pp 33-46, 1951.
483. Aborn, M., "The influence of experimental induced failure on the retention of material acquired through set and incidental learning," Journal of Experimental Psychology, Vol 45, pp 225-231, 1953.
484. Allport, G. W., "Change and decay in the visual memory image," British Journal of Psychology, Vol 21, pp 133-148, 1930.
485. Alper, T. G., "The interrupted task method in studies of selective recall: a reevaluation of some recent experiment," Psychological Review, Vol 59, pp 71-88, 1952.
486. Alper, T. G. and S. J. Korchin, "Memory for socially relevant material," Journal of Abnormal and Social Psychology, Vol 47, pp 25-37, 1952.
487. Anderson, B. S. and S. Ross, "Memory for items in a matrix," American Journal of Psychology, Vol 68, pp 595-604, 1955.

488. Attneave, F., "Symmetry, information and memory for patterns," American Journal of Psychology, Vol 68, pp 209-223, 1955.
489. Bahrick, H. P., "Incidental learning under two incentive conditions," Journal of Experimental Psychology, Vol 47, pp 170-172, 1954.
490. Bahrick, H. P., "Incidental learning at five stages of intentional learning," Journal of Experimental Psychology, Vol 54, pp 239-261, 1957.
491. Berkowitz, L., "Leveling tendencies and the complexity-simplicity dimension," Journal of Personality, Vol 25, pp 743-751, 1957.
492. Bilger, R. C., Laboratory facilities employed in psychophysical memory experiments, AFOSR TN 59-923, 1959.
493. Bills, A. G., "Blocking: a new principle in mental fatigue," American Journal of Psychology, Vol 43, pp 230-245, 1931.
494. Boreas, Th., "Experimental studies on memory: II. The rate of forgetting," Praktika de L'Academie d'Athenes, Vol 5, pp 382, 1930.
495. Bousfield, W. A., "An empirical study of the production of affectively toned items," Journal of General Psychology, Vol 30, pp 205-215, 1944.
496. Bousfield, W. A., "The relationship between mood and the production of affectively toned associates," Journal of General Psychology, Vol 42, pp 67-85, 1950.
497. Bousfield, W. A. and W. D. Barclay, "The relationship between order and frequency of occurrence of restricted associative responses," Journal of Experimental Psychology, Vol 40, pp 643-647, 1950.
498. Braon, L. W. and R. M. Carr, The effect of incidental peripheral cues on discrimination learning in monkeys, Report No. 57-11, (Radiobiological Lab, Texas,) 1957.
499. Brown, G. H., "Factors influencing incidental learning," Journal of Experimental Psychology, Vol 47, pp 163-169, 1954.
500. Bruner, J. S., G. A. Miller and C. Zimmerman, "Discriminative skill and discriminative matching in perceptual recognition," Journal of Experimental Psychology, Vol 49, pp 187-192, 1955.
501. Bush, R. R. and F. Monsteller, Stochastic models for learning, New York: Wiley, 1955.
502. Bryan, A. I., "Organization memory in young children," Archives of Psychology, Vol 24, No. 162.
503. Carmichael, L., H. P. Hogan, and A. A. Walter, "An experimental study of the effect of language on the reproduction of visual perceived form," Journal of Psychology, Vol 15, pp 73-86, 1932.

504. Caron, A. J. and M. A. Wallach, "Recall of interrupted tasks under stress: a phenomenon of memory or of learning," Journal of Abnormal and Social Psychology, Vol 55, pp 372-381, 1957.
505. Clark, K. B., "Some factors influencing the remembering of prose material," Archives of Psychologie, Vol 35, No. 253, 1940.
506. Clarke, A. D. B., "Motor and memory responses of neurotics and normals in the Luria association-motor technique," British Journal of Psychology, Vol 46, pp 38-43, 1955.
507. Cofer, C. N., An exploration of the "recency" effect in word association, Maryland University Technical Report 5, 1956.
508. Cofer, C. N., Cloze procedure in the evaluation of prose stories varying in adjective+verb quotient, Maryland University Technical Report 13, 1957.
509. Cofer, C. N. and J. C. Helroyd, A test of Underwood's Law with connected meaningful materials, Maryland University Technical Report 22, 1959.
510. Cofer, C. N. and P. M. Jenkins, A study of the learning of two stories by means of Cloze technique, Maryland University Technical Report 14, 1957.
511. Cook, T. W., "Repetition and learning. III. Memory and thought," Psychological Review, Vol 53, pp 214-224, 1946.
512. Crosland, H. R., "A qualitative analysis of the process of forgetting," Psychological Monographs: General and Applied, Vol 29, No. 1, 1921.
513. Cyr, C., L. E. Thune, and S. C. Erickson, Studies in transfer learning: Effect of methods of instruction on operator proficiency, Vanderbilt University Technical Report 1, 1957.
514. Davis, D. R. and D. Sinha, "The effect of one experience upon the recall of another," Quarterly Journal of Experimental Psychology, Vol 2, pp 45-52, 1950.
515. Deese, J., "Serial organization in the recall of disconnected items," Psychological Report, Vol 3, pp 577-582, 1957.
516. Dobb, L. W., "Effects of initial serial position and attitude upon recall under conditions of low motivation," Journal of Abnormal and Social Psychology, Vol 48, pp 199-205, 1953.
517. Duncan, C. P. and B. J. Underwood, "Retention of transfer in motor learning after twenty-four and after fourteen months," Journal of Experimental Psychology, Vol 46, pp 445-452, 1953.
518. Elithorn, A. and C. Lawrence, "Central inhibition -- some refractory observations," Quarterly Journal of Experimental Psychology, Vol 7, pp 116-127, 1955.
519. Essman, W. B. and M. E. Jarvik, "The retrograde effect of ether anesthesia on a conditioned avoidance response in mice," American Psychologist, Vol 15, p 498, 1960.

520. Feldman, S. M. and B. J. Underwood, "Stimulus recall following paired-association learning," Journal of Experimental Psychology, Vol 53, pp 11-15, 1957.
521. Feller, W., An introduction to probability theory and its applications, New York: Wiley, 1957.
522. Freeman, E. and W. E. Josey, "Quantitative visual index to memory impairment," Archives of Neurology and Psychiatry, Vol 62, pp 794-796, 1949.
523. French, R. S., "Identification of dot patterns from memory as a function of complexity," Journal of Experimental Psychology, Vol 47, pp 22-26, 1954.
524. Gaier, E. L., "Memory under conditions of stimulated recall," Journal of General Psychology, Vol 50, pp 147-154, 1954.
525. Geleerd, E., F. Hacker, and D. Rapaport, "Contribution to the study of amnesia and allied conditions," Psychoanalytic Quarterly, Vol 14, p 199, 1945.
526. Gibson, J. J., "The reproduction of visually perceived forms," Journal of Experimental Psychology, Vol 12, pp 1-39, 1929.
527. Gill, M. and D. Rapaport, "A case of amnesia and its bearing on the theory of memory," Character and Personality, Vol 11, p 166, 1942.
528. Glanzer, M., The mechanics of concept-work: Plan and method study, Maryland University Technical Report, 1960.
529. Glickman, S. E., "Deficits in avoidance learning produced by stimulation of the ascending reticular formation," Canadian Journal of Psychology, Vol 12, pp 97-102, 1958.
530. Glickman, S. E., "Reinforcing properties of arousal," Journal of Comparative Physiological Psychology, Vol 53, pp 68-71, 1960.
531. Glixman, A. F., "An analysis of the use of the interruption-technique in experimental studies of repression," Psychological Bulletin, Vol 45, pp 491-506, 1948.
532. Glixman, A. F., "Recall of completed and incompletely completed activities under varying degrees of stress," Journal of Experimental Psychology, Vol 39, pp 281-295, 1949.
533. Gomulicki, B. R., "The development and present status of the trace theory of memory," British Journal of Psychological Monographs Supplement, No. 29, pp 1-94, 1953.
534. Green, R. T., "Surprise as a factor in the von Restorff effect," Journal of Experimental Psychology, Vol 52, pp 340-344, 1956.
535. Gross, A. E., A. A. Taub, and B. N. Gregory, Paired-associates learning and performance as functions of occurrence of response members (reinforcement) and of stimulus characteristics, Massachusetts University Technical Report 1, 1959.

536. Hall, K. R. L., "The effect of names and titles upon the serial reproduction of pictorial and verbal material," British Journal of Psychology, Vol 41, pp 109-121, 1942.
537. Hall, K. R. L. and K. F. Ruttiger, "The effect of an audience on remembering," Journal of Social Psychology, Vol 19, pp 259-272, 1944.
538. Henley, M. and G. Hall, "Factors decisive for assumption of interrupted activities; the question reopened," Psychological Review, Vol 60, pp 81-88, 1953.
539. Henneman, R. H., Conditions influencing choice behavior in multiple task situations, Virginia University Annual Report No. 6, 1959-1960.
540. Hull, C. L., C. I. Hovland, R. T. Ross, M. Hall, D. T. Perkins, and F. B. Fitch, Mathematics -- deductive theory of rote learning, New Haven: Yale University Press, 1940.
541. Karlin, L., Psychological study of motor skills, New York University, TR-NAVTRADEVCE, 558-11, 1960.
542. Katz, L., "Learning in aphasic patients," Journal of Consulting Psychology, Vol 22, pp 143-146, 1958.
543. Levine, J. M. and G. Murphy, "The learning and forgetting of controversial material," Journal of Abnormal and Social Psychology, Vol 38, pp 507-517, 1943.
544. McCarter, R. E., Emotional components of early recollections, Doctoral thesis Technical Report on Mathematical Techniques in Psychology, 1961.
545. McCrary, J. W. and W. S. Hunter, "Serial position curves in verbal learning," Science, Vol 117, pp 131-134, 1953.
546. McGeoch, J. A. and A. L. Irion, The psychology of human learning, New York: Longmans, Green, 1952.
547. Mackworth, J. F. and N. H. Mackworth, "The overlapping of signals for decision," American Journal of Psychology, Vol 69, pp 26-47, 1956.
548. Mackworth, J. F., "Paced memorizing in a continuous task," Journal of Experimental Psychology, Vol 58, pp 206-211, 1959.
549. Merrill, R. M., "The effect of pre-experimental and experimental anxiety on recall efficiency," Journal of Experimental Psychology, Vol 48, pp 167-173, 1954.
550. Metzger, R. A., "A comparison between rote learning and concept formation," Journal of Experimental Psychology, Vol 56, pp 226-231, 1958.
551. Moldawsky, S. and P. C., "Digit span as an anxiety indicator," Journal of Consulting Psychology, Vol 16, pp 115-118, 1958.
552. Moore, T. V., "Image and meaning in memory and perception," Psychological Monographs: General and Applied, Vol 27, No. 119, 1919.

553. Mundy, J. P. and N. R. Lovelace, Validation of the individual picture recall test, PRB Technical Note 44, 1954.
554. Myers, G. C. and C. E., "Reconstructive recall," American Journal of Psychology, Vol 27, pp 493-506, 1961.
555. Parducci, A., "Incidental learning of stimulus frequencies in the establishment of judgmental scales," Journal of Experimental Psychology, Vol 52, pp 112-118, 1956.
556. Paul, I. H., "Studies in remembering: the reproduction of connected and extended verbal material," Psychology Issues, Vol 1, Monograph No. 2, 1959.
557. Perlmutter, H. V., "Group memory of meaningful material," Journal of Psychology, Vol 35, pp 361-370, 1953.
558. Peters, H. N., "Relationship between familiarity of words and their memory value," American Journal of Psychology, Vol 48, pp 572-584, 1936.
559. Postman, L., "Karen's study of incidental learning as a function of meaningfulness," American Journal of Psychology, Vol 70, pp 465-466, 1957.
560. Postman, L. and P. A. Adams, "Studies in incidental learning: IV. the interaction of orienting tasks and stimulus materials," Journal of Experimental Psychology, Vol 51, pp 329-333, 1956.
561. Postman, L., and P. A. Adams, "On recent studies of the law of effect in incidental learning," American Journal of Psychology, Vol 70, pp 642-646, 1957.
562. Postman, L. and W. L. Senders, "Incidental learning and generality of set," Journal of Experimental Psychology, Vol 36, pp 153-165, 1946.
563. Postman, L. and R. L. Solomon, "Perceptual sensitivity to completed and incompletely completed tasks," Journal of Personality, Vol 19, pp 347-357, 1950.
564. Poulton, E. C., The effect on performance of breathing pure oxygen at atmospheric pressure for a short period, APR Report No. 203/53, 1953.
565. Poulton, E. C., "Memorization during recall," British Journal of Psychology, Vol 44, pp 173-176, 1953.
566. Poulton, E. C., "Previous knowledge and memory," British Journal of Psychology, Vol 48, Part 4, 1957.
567. Raffel, G., "Two determinants of the effect of primacy," American Journal of Psychology, Vol 48, pp 645-657, 1936.
568. Robinson, E. S. and W. T. Heron, "Result of variations in length of memorized material," Journal of Experimental Psychology, Vol 5, pp 428-448, 1922.
569. Russell, W. A., "Retention of verbal material as a function of motivating instructions and experimentally induced failure," Journal of Experimental Psychology, Vol 93, pp 207-216, 1952.

570. Russell, W. R. and P. W. Nathan, "Traumatic amnesia," Brain, Vol 69, pp 280-300, 1946.
571. Saltzman, I. J., "Incidental and intentional memory for lifted weights," American Journal of Psychology, Vol 70, pp 253-257, 1957.
572. Saugstad, P., "Incidental memory and problem solving," Psychological Review, Vol 59, pp 221-226, 1953.
573. Schramm, W. and W. Danielson, "Anticipated audiences as determinants of recall," Journal of Abnormal and Social Psychology, Vol 56, pp 282-283, 1958.
574. Shaklee, A. B. and B. E. Jones, "Problems of method and theory in controlling rest activity," General Journal of Psychology, Vol 60, pp 11-16, 1959.
575. Shaw, F. J., "Two determinants of selective forgetting," Journal of Abnormal and Social Psychology, Vol 39, pp 434-445, 1944.
576. Shellow, S. M., "Individual differences in incidental memory," Archives of Psychologie, Vol 10, No. 64, 1923.
577. Shepard, R. N., "Stimulus and response generalization: Deduction of the generalization gradient from a trace model," Psychological Review, Vol 65, pp 242-256, 1958.
578. Siegel, P. S., "Structure effects within a memory series," Journal of Experimental Psychology, Vol 33, pp 311-316, 1943.
579. Silverman, A. and H. Cason, "Incidental memory for pleasant, unpleasant and indifferent words," American Journal of Psychology, Vol 41, pp 315-320, 1934.
580. Smith, A. J., H. E. Maddon, and R. Sobel, "Productivity and recall in cooperative and competitive discussion groups," Journal of Psychology, Vol 43, pp 193-204, 1957.
581. Smith, O. W., Memory for translatory motion and space, Cornell University Report, 1956.
582. Smock, C. D., "Recall of interrupted and non-interrupted tasks as a function of experimentally induced anxiety and motivated relevance of the task stimuli," Journal of Personality, Vol 25, pp 589-599, 1957.
583. Spovack, G. and M. Levine, "The spiral after effect and reversible figures as measures of brain damage and memory," Journal of Personality, Vol 25, pp 767-778, 1957.
584. Stainbrook, E., "Shock therapy: Psychologie theory and research," Psychological Bulletin, Vol 43, pp 21-60, 1946.
585. Stellar, E., "Physiological psychology," Annual Review of Psychology, Vol 9, pp 415-436, 1958.
586. Swift, E. J., "Memory of a complex skillful art," American Journal of Psychology, Vol 16, pp 131-133, 1905.

587. Swift, E. J., "Memory of skillful movements," Psychological Bulletin, Vol 3, pp 185-187, 1906.
588. Taft, R., "Selective recall and memory distortion of favorable and unfavorable material," Journal of Abnormal and Social Psychology, Vol 49, pp 23-28, 1954.
589. Tallard, G. A., "Cultural differences in serial reproduction," Journal of Social Psychology, Vol 43, pp 75-81, 1956.
590. Thorndyke, E. L. and I. Lorge, The teacher's work book of 30,000 words, New York: Bureau of Publications, Teachers College, Columbia University, 1944.
591. Tresselt, M. E. and S. D. C. Spragg, "Changes occurring in the serial reproduction of verbally perceived materials," Journal of Genetic Psychology, Vol 58, pp 225-264, 1941.
592. Walker, F. L. and J. Veroff, "Changes in the memory-trace for perceived forms with successive reproduction," American Journal of Psychology, Vol 69, pp 395-402, 1956.
593. Welsh, G. B. and C. T. Burnett, "Is primacy a factor in association-formation," American Journal of Psychology, Vol 35, pp 396-401, 1924.
594. Welford, A. T., "The psychological refractory period and the timing of high-speed performance -- a review and a theory," British Journal of Psychology, Vol 43, pp 2-9, 1952.
595. Williams, H. L., A. Lubin, and J. J. Goodnow, "Impaired performance with acute sleep loss," Psychological Monographs: General and Applied, Vol 73, 1959.
596. Wittryol, S. L. and W. A. Kaess, "Sex differences in social memory tasks," Journal of Abnormal and Social Psychology, Vol 54, pp 343-346, 1957.
597. Witte, R. S., "A stimulus-trace hypothesis for statistical learning theory," Journal of Experimental Psychology, Vol 57, pp 273-283, 1959.
598. Yuker, H. E., "Group atmosphere and memory," Journal of Abnormal and Social Psychology, Vol 51, pp 17-23, 1955.

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599. Alper, T. G., "Task-orientation vs. ego-orientation in learning and retention," American Journal of Psychology, Vol 59, pp 236-248, 1946.
600. Alper, T. C., "Memory for completed and incompletely completed tasks as a function of personality: an analysis of group data," Journal of Abnormal and Social Psychology, Vol 41, pp 403-420, 1946.
601. Alper, T. C., "Memory for completed and incompletely completed tasks as a function of personality: correlation between experimental and personality data," Journal of Personality, Vol 17, pp 104-137, 1948.

602. Alper, T. C., "Task-orientation and ego-orientation as factors in reminiscence," Journal of Experimental Psychology, Vol 38, pp 224-238, 1948.
603. Alper, T. C., "Predicting the direction of selective recall: Its relation to ego strength and N achievement," Journal of Abnormal and Social Psychology, Vol 55, pp 149-165, 1957.
604. Barrett, D. M., "Memory in relation to hedonic tone," Archives of Psychology, Vol 31, No. 223, 1938.
605. Belmont, L. and H. G. Birch, "Re-individualizing the pression hypothesis," Journal of Abnormal and Social Psychology, Vol 46, pp 226-235, 1951.
606. Chance, J. E., "Some correlates of affective tone of early memories," Journal of Consulting Psychology, Vol 21, pp 203-205, 1957.
607. Cohen, J., "Wechsler memory scale performance of psychoneurotic, organic and schizophrenic groups," Journal of Consulting Psychology, Vol 14, pp 371-375, 1950.
608. Davids, A., "Past experience and present personality dispositions as determinants of selective auditory memory," Journal of Personality, Vol 25, pp 19-32, 1956.
609. Epstein, S. and R. Smith, "Repression and insight as related to reaction to cartoons," Journal of Consulting Psychology, Vol 20, pp 391-395, 1956.
610. Eriksen, C. W., "Defence against ego-threat in memory and perception," Journal of Abnormal and Social Psychology, Vol 47, pp 230-235, 1952.
611. Eriksen, C. W., "Individual differences in defensive forgetting," Journal of Experimental Psychology, Vol 44, pp 442-446, 1952.
612. Erikson, C. W. and J. L. Kuehne, "Avoidance conditioning of verbal behavior without awareness: a paradigm of repression," Journal of Abnormal and Social Psychology, Vol 53, p 203, 1956.
613. Fisher, S. and S. E. Cleveland, "Relationship of body image boundaries to memory for completed and incompletely completed tasks," Journal of Psychology, Vol 42, pp 35-41, 1956.
614. Fisher, S., C. Hull and P. Holtz, "Past experience and perception: Memory color," American Journal of Psychology, Vol 69, pp 546-560, 1956.
615. Falvello, J. H., "Repression and the 'Return of the represses,'" Journal of Consulting Psychology, Vol 19, pp 441-443, 1955.
616. Gordon, J. E., "Interpersonal predictions of repressors and sensitizers," Journal of Personality, Vol 25, pp 686-698, 1957.
617. Gould, R., "Repression experimentally analyzed," Character and Personality, Vol 10, pp 259-288, 1942.

618. Kogan, N., "Authoritarianism and repression," Journal of Abnormal and Social Psychology, Vol 53, pp 34-37, 1956.
619. Korner, I. N., "Experimental investigation of some aspects of the problem of repression: repressive forgetting," Teachers College Contribution to Education, No. 970, 1950.
620. Lanier, L. H., "Incidental memory for words differing in affective value," Journal of Psychology, Vol 11, pp 219-228, 1941.
621. Lewy, E. and D. Rapaport, "The psychoanalytic concept of memory and its relation to recent memory theories," Psychoanalytic Quarterly, Vol 13, p 16, 1944.
622. Lynch, C. A., "The memory values of certain alleged emotional toned words," Journal of Experimental Psychology, Vol 15, pp 298-315, 1932.
623. McClelland, D. C. and A. M. Liberman, "The effect of need for achievement in recognition of need-related words," Journal of Personality, Vol 18, pp 236-251, 1949.
624. McGranahan, D. V., "A critical and experimental study of repression;" Journal of Abnormal and Social Psychology, Vol 35, pp 212-225, 1940.
625. Postman, L. and G. Murphy, "The factor of attitude in associative memory," Journal of Experimental Psychology, Vol 33, pp 228-238, 1943.
626. Purcell, K., "Memory and psychological security," Journal of Abnormal and Social Psychology, Vol 47, No. 2 Supplement, pp 433-440, 1952.
627. Rapaport, D., "Emotion and memory," Psychological Review, Vol 50, pp 234-243, 1943.
628. Rosenzweig, S., "Need-persistent and ego-defensive reactions to frustration as demonstrated by an experiment on repression," Psychological Review, Vol 48, pp 347-349, 1941.
629. Rosenzweig, S., "An experimental study of 'repression' with special reference to need-persistent and ego-defensive reactions to frustration," Journal of Experimental Psychology, Vol 32, pp 64-74, 1943.
630. Rosenzweig, S., and G. Mason, "An experimental study of memory in relation to the theory of repression," British Journal of Experimental Psychology, Vol 24, pp 247-265, 1934.
631. Sanford, R. N. and J. Risser, "What are the conditions of self-defensive forgetting?", Journal of Personality, Vol 17, pp 244-260, 1948.
632. Sears, R. R., "Functional abnormalities of memory with special reference to amnesia," Psychological Bulletin, Vol 33, pp 229-274, 1936.
633. Seeleman, V., "The influence of attitude upon the remembering of pictorial material" Archives of Psychology, No. 258, 1956.

634. Shapiro, M. B., F. Post, B. Lofving, and J. Inglis, "'Memory function' in psychiatric patients over sixty, some methodological and diagnostic implications," Journal of Mental Science, Vol 102, pp 233-246, 1956.
635. Sharp, A. A., "An experimental test of Freud's doctrine of the relation of hedonic tone to memory revival," Journal of Experimental Psychology, Vol 22, pp 395-418, 1938.
636. Shaw, F. J. and A. Spooner, "Selective forgetting when the subject is not ego-involved," Journal of Experimental Psychology, Vol 35, pp 242-247, 1945.
637. Sherman, L. J., "Retention in psychopathic, neurotic and normal subjects," Journal of Personality, Vol 25, pp 721-729, 1957.
638. Tamkin, A. S., "Selective recall in schizophrenia and its relation to ego strength," Journal of Abnormal and Social Psychology, Vol 55, pp 345-349, 1957.
639. Taylor, J. W., "An experimental study of repression with special reference to success-failure and completion-incompletion," Journal of Clinical Psychology, Vol 9, pp 352-355, 1953.
640. Thomson, R. H., "An experimental study of memory as influenced by feeling tone," Journal of Experimental Psychology, Vol 13, pp 462-468, 1930.
641. Tolor, A., "A comparison of the Bender-Gestalt test and the digit-span test as measures of recall," Journal of Consulting Psychology, Vol 20, pp 305-309, 1956.
642. Toman, W., "Mental or psychic energy and its relation to learning and retention: an experimental contribution," Acta Psychologica, Vol 10, pp 317-350, 1943.
643. Tresselt, M. E., "The influence of suggestion on the recognition of visually perceived forms," Journal of General Psychology, Vol 39, pp 259-271, 1948.
644. Tresselt, M. E. and B. Levy, "Recognition for ego-involved material," Journal of Psychology, Vol 27, pp 73-78, 1949.
645. Tresselt, M. E. and M. S. Mayzner, "A further experiment in the recognition of ego-involved materials," Journal of Psychology, Vol 37, pp 135-138, 1954.
646. Truax, C. B., "The repression response to implied failure as a function of the hysteria-psychasthenia index," Journal of Abnormal and Social Psychology, Vol 55, pp 188-193, 1957.
647. Waldfogel, S., "The frequency and affective character of childhood memories," Psychological Monographs: General and Applied, Vol 62, No. 4, 1948.
648. Wallen, R., "Ego-involvement as a determinant of elective forgetting," Journal of Abnormal and Social Psychology, Vol 37, pp 20-39, 1942.
649. Wechsler, D., "A standardized memory scale for clinical use," Journal of Psychology, Vol 19, pp 87-95, 1945.

650. Weiland, I. H. and L. M. Steisel, "An analysis of manifest content of the earliest memories of children," Journal of Genetic Psychology, Vol 92, pp 41-52, 1958.
651. Wilkinson, F. R. and D. W. Cargill, "Repression elicited by story material based on the Oedipus Complex," Journal of Social Psychology, Vol 42, pp 209-214, 1955.
652. Williams, M., "The effects of experimentally induced needs upon retention," Journal of Experimental Psychology, Vol 40, pp 139-151, 1950.
653. Wolff, W., "Emotional factors in memory," Ciba Symposia, Vol 7, No. 1/2, 1945.
654. Worchel, P., "Anxiety and repression," Journal of Abnormal and Social Psychology, Vol 50, pp 201-205, 1955.
655. Zangwill, O. L., "Clinical tests of memory impairment," Proceedings of the Royal Society of Medicine, Vol 36, pp 576-580, 1943.
656. Zeller, A. F., "An experimental analogue of repression: I. Historical summary," Psychological Bulletin, Vol 47, pp 39-51, 1950.
657. Zeller, A. F., "An experimental analogue of repression: II. Experimental studies," Journal of Experimental Psychology, Vol 40, pp 411-422, 1950.
658. Zeller, A. F., "An experimental analogue of repression: III. Experimental studies" Journal of Experimental Psychology, Vol 42, pp 32-38, 1951.